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# BRIEF LONGHAND:

A

# SYSTEM OF LONGHAND CONTRACTIONS,

BY MEANS OF WHICH

THE PRINCIPAL ADVANTAGES OF SHORTHAND ARE SECURED WITH-OUT RESORT TO STENOGRAPHIC CHARACTERS, AND WITH PERFECT LEGIBILITY;

THE WHOLE

Methodically Arranged and Amply Illustrated;

WITH

DIRECTIONS FOR CORRECTING THE PRESS.

AND WITH

KEYS TO THE EXERCISES, EMBRACING REMARKS UPON THE MEANS
OF ACQUIRING EASE AND CORRECTNESS IN COMPOSITION, THE
METHOD OF KEEPING A COMMON-PLACE BOOK AND INDEX
RERUM, THE MOST USEFUL MODES OF READING, IMPROVEMENT OF EDUCATIONAL PROCESSES, ETC.

TO WHICH ARE ADDED

Seberal Appendixes pertaining to Phonotypy and Phonography.

## BY ANDREW J. GRAHAM,

CONDUCTOR OF THE PHONETIC ACADEMY, NEW YORK; AND AUTHOR OF THE "RE-PORTER'S MANUAL," "HAND-BOOK OF STANDARD PHONOGRAPHY," "A SYSTEM FOR THE RAPID EXPRESSION OF NUMBERS," ETO.

"To save time is to lengthen life."

NEW YORK:

ANDREW J. GRAHAM, 80 MADISON STREET

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### IN COURSE OF PREPARATION,

A SERIES OF

# BRIEF LONGHAND READERS

IN THE

SECOND AND THIRD STYLES.





# PREFACE.

The causes that led to the formation of the system of contractions here presented are stated in subsequent pages. There has been, at least, an earnest endeavor to make it accord not only with certain principles of legibility and speed, which have been thoroughly tested in the best system of shorthand ever devised, but also with the principles of abbreviation (developed in this work) which have heretofore been confidently relied upon by the literary public; and it is felt entirely unnecessary to crave for it the lenient exercise of judgment and criticism, since much rigid testing of it by practice has induced the belief that the system will improve in the estimation of writers in the proportion that a practical knowledge of it is attained.

There is nothing abstruse pertaining to the system—nothing which can not be easily learned and readily reduced to practice. Its three styles are three progressive developments of the same principles—corresponding to three different classes of uses. Each style is amply illustrated by Exercises, which should be perused till familiarity with the appearance of words as contracted is attained. This injunction should be faithfully heeded by all who wish to reap the full benefits of the system. The Exercises, besides serving as exercise in Brief Longhand, will, perhaps, furnish their readers with useful subjects for thought. Every reader seeking the means of intellectual improvement will thankfully accept the suggestions of the Exercises entitled, "How to Acquire Ease and Correctness in Composition," "Authorship," "Reading to Parpose," and "Common-Placing." The article on "Mental Machinery," from the Tribune, is worthy the serious consideration of every educationist.

The chapter treating of Proof-Reading will doubtless be acceptable to all who have occasion to correct the press. This chapter and the Table of Common Abbreviations make this treatise a complete work of reference in respect of all the more general contractions employed in the language.

Contractions for each special class of subjects may be devised, to any desirable extent, in accordance with the principles specified in the chapter entitled General Principles of Contraction.

The remarks concerning the abbreviation of the forms of letters will be found to contain suggestions which may be acted upon, with great advantage, in the uncontracted style of writing.

That this work may conspire with other causes in giving the human race opportunities for Spiritual Culture, and for the attainment of that rare, but desirable, Spiritual Freedom so beautifully described in the remarks quoted in this work from the writings of the noble and sweet-minded Channing, is the earnest prayer of

THE AUTHOR.

PHONETIC DEPOT, NEW YORK, June, 1857

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# INTRODUCTION.

"Who that is much in the habit of writing, has not often wished for some means of expressing by two or three dashes of the pen, that which, as things are, it requires such an expenditure of time and labor to commit to paper? Our present mode of communication must be felt to be cumbersome in the last degree, unworthy of these days of invention. We require some means of bringing the operations of the mind, and of the hand, into closer correspondence."—English Review.

THE system of phonetic shorthand furnishes the means of bringing the operations of the hand into complete correspondence with the most rapid operations of the mind in composition; and it is to be hoped that the same laws of economy which have given the world the blessings of the railroad, telegraph, steam printing presses, and various other time and labor savers, will in due season confer upon the literary and commercial world the numerous advantages of phonetic shorthand or phonography. Let the public be made fully aware of the benefits of this system as a time and labor saver in writing, as a facility in attaining an education, as an assistance in acquiring a beautifully accurate pronunciation of the English language and in overcoming the various defects of articulation, and as a means of pecuniary success for thousands of young men and women who thoroughly acquire it, and ere long it will be made a branch of study in all our schools, or, in this case, the same motives and reasons will not prevail which constantly induce progress in every other respect. As compared with phonography, the present mode of writing results in the waste of four fifths of the vast amount of time and labor devoted to its use. Give the thought and energy wasted by the common longhand the time that would be saved by the use of phonetic shorthand, and the world would receive for its investment a rich reward in the way of thought embodied in books and all kinds of inventions. In the mean time each one who can, from other immediate demands upon his attention, afford the necessary time for the acquisition of phonography, will find himself involuntarily assisting in the prevalence of that art by the praises he will be compelled to give it for the benefits it will bestow upon him in numerous ways. Those who can not afford so great an advantage, should not fail to do the next best thing-learn brief longhand.

#### IRKSOMENESS OF LONGHAND.

Nothing can be more unnecessary than to dilate upon the tediousness of the unabbreviated longhand writing. That it is exceedingly irksome is one of the firmest kind of convictions of every writer who has used it to any considerable extent. That its cumbersomeness should have led to the devising of numerous systems of shorthand affords no ground for astonishment; neither can it surprise the initiated that it has led to the extensive practice of sleights of (long) hand which are oftentimes wholly incomprehensible even by those who impose them upon the public. It is only surprising that, inasmuch as most longhand writers resort to various devices to save labor, some one should not sooner have offered the public a practical system of contractions and expedients, which would make a saving possible where it is most needed, and enable the economy of contraction to be availed of to a much larger extent than heretofore by securing uniformity of practice.

#### ORIGIN OF THE PRESENT SYSTEM OF BRIEF LONGHAND.

The present essay at a practical system of abbreviated longhand is due to the fact that the Author, during a long course of reporting, has used the common longhand to an enormous extent in cases where a great amount of life-exhausting labor might have been saved, could he have employed a series of contractions, such as he now presents.

That his method is practical he confidently trusts, because it is devised with strict reference to the principles which have been thoroughly approved by extensive practice in the system of phonetic shorthand which he has employed in his profession of reporting; and because the system has undergone the test of several months' use, with a determination on the part of the Author to seek out and remove every discoverable defect. The motives which induced him to publish the present treatise were stated in Vol. I. of the *Phonographic Intelligencer*, from which the following paragraph is extracted:

"Acting upon St. Paul's plan of being as a Jew to the Jews, as a Roman to the Romans—of being all things to all men in order to save some; while to phonographers we become as a phonographer, in order to gain those who are under phonetic law, we have been preparing to become as a Roman to the Romans—those without the knowledge of phonetics—in order that we may gain them also. While we have prepared the Hand-Book of Standard Phonography for phonographers and those who, when apprised of the benefits of phonography, are willing to undertake the requisite labor for its acquisition, we have been devising a system of longhand contractions and expedients for the use of those who are not aware of the advantages of phonography, or who, from want

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of time or from disinclination, are unwilling to study it. It is to be hoped, however, that by the exertions of phonographers, the entire community will be brought to fully appreciate the advantages of phonetic shorthand; that it will be taught in our schools; and that a knowledge of it will be considered an indispensable part of education. But that some do not, or will not, understand and enjoy the benefits of our favorite art is not sufficient reason for leaving them to the waste of time and energy consequent upon the use of the unabbreviated longhand. For such we would provide a system of longhand contractions and expedients, believing that we should confer a blessing upon our race just to the extent that we saved it from an unnecessary waste of time and effort. A great time and labor saving invention, like the steam-engine or telegraph, is equal, in the history of the race, to the growth and progress of a century; and all economizers of time and labor should be accepted as blessings, whether they come up to our standard or not; and if the public will not use the best time-saver in writing, they should be allowed to employ the one to which they are inclined by their prejudices, necessities, tastes, or habits."

#### OF THE DIFFERENT STYLES OF BRIEF LONGHAND, AND THEIR SAVING.

From a careful estimate, it appears that by the use of the Second Style of abbreviated longhand a saving of more than thirty per cent, is effected. A saving of ten per cent, is secured by the use of ten of the contractions of the First Style. The use of the contractions and principles of contractions, of the Third Style, results in a saving of fifty per cent.; and vet the legibility is so slightly impaired by judicious contractions, that even the Second Style may be read with case after a very few minutes' study. A manuscript in the Second Style was read at sight by a young lad, a "reader" in the office where this work is stereotyped. The First Style, which makes a saving of more than fifteen per cent., may be used, without endangering legibility, in all ordinary correspondence; and the Second Style may be employed, with as much safety as the unabbreviated style, in all correspondence between persons acquainted with the system; and so legible is it, that printers will ill deserve the vast amount of business they owe the literary world, if they should refuse to authors the privilege of employing this style in their "copy." The Third Style is designed for use in all cases where legibility is secondary to the saving of time and labor; as in copying letters; in making abstracts of, and quotations from, works read; in rough-sketching business and literary papers, and in taking notes of testimony, lectures, sermons, etc.

USES OF BRIEF LONGHAND FOR EDITORS AND REPORTERS.

If the compositors employed on newspapers were acquainted with the

Second Style of brief longhand, a large amount of all the labor now required in the way of editing, and reporting for, a newspaper might be saved; and it is doubted that any serious difficulty will be experienced in availing of this economy. Every intelligent compositor would willingly accede to a request to set from abbreviated "copy;" and little regard should be had for that stupid compositor who would be so unjust as to require that a corps of editors and reporters should be burthened with one third more of mere manual drudgery than is necessary rather than that he should make a slight intellectual effort for the acquisition of the principles of abbreviated longhand. Reporters especially should not be content till they are permitted to avail themselves of so reasonable a means of lessening the excessive burthen of their profession as the employment of brief longhand in transcribing their reports. If this privilege should not be conceded at once to them, -perhaps, in due time, compositors will learn how much better it would be to set from plainly written abbreviations than from the illegible writing to which reporters must oftentimes be compelled to resort.

#### USES OF BRIEF LONGHAND WITH RESPECT TO PHONOGRAPHY.

It is not intended that this system of contractions shall conflict with, or supplant, phonography. On the other hand it is expected that it will prove valuable to phonographers in saving them, to a considerable extent, from the drudgery of longhand writing in all cases where its use is necessary. Moreover, brief longhand, by accustoming the public to stenographic principles, and showing their value in economizing time and labor, will induce a state of affairs which will powerfully favor the general introduction of phonetic shorthand, which is nearly as legible as print, and whose use will effect a saving of eighty per cent. of the time and labor required with the employment of unabbreviated longhand. For these reasons phonographers are invited to aid in extending a knowledge of brief longhand wherever a reception of phonography can not be secured. Perhaps it will not be inexpedient for phonographic teachers to consider how they may make brief longhand contribute to the success of their efforts in behalf of phonetic writing and printing.

# BRIEF LONGHAND.

# FIRST, OR CORRESPONDING, STYLE.

§ 1. Word-Sign, Sign-Word.—The contractions employed in Brief Longhand are denominated Word-Signs, while the words represented by them are called Sign-Words. For is a sign-word, and f, the letter employed for it, is a word-sign.

§ 2. The Mark of Elision is a light horizontal stroke (-). For the purpose of distinction, the hyphen, in writing, should be made double;

thus =.

REM. 1. For convenience of speech the mark of omission may be called the Elision, just as we apply the term Apostrophe to the mark (') used to indicate an apostrophe, or the omission of a letter.

§ 3. In the lists of word-signs, a word is occasionally printed with a hyphen, thus,  $be \cdot en$ ; with a double letter; thus,  $ha^*_{ve}$ ; or, with both a hyphen and double letters; thus  $no \cdot ^t_r$ ; to intimate that the corresponding word-signs represent be and been; has and have; no, not, and nor. The context will clearly show which word is intended.

# § 4. LIST OF WORD-SIGNS OF THE CORRESPONDING STYLE. (For the use of the Reader)

	(1 or the doc of	em Lecaucis)		
a	.a-n	g	give	-n
a or &	.and	7,	he,	hag
b	. be-en			ve
c	.can	I	I	
cd	. could	i	in,	it
$d \dots \dots$	.do-ne	<i>l</i>	will	
e	.the	m	me,	my, may
ea	.each	-m	am	
ei	.either	n	no-	t
ev	.ever			r
<i>ey</i>	.every	-n	on	
f	. for	nei	neit	her
fr	from	nen .	nev	er

<i>ny</i> any	thothough
oor	thrthrough
othother	<i>tt</i> that
pup	$u \dots \dots $ under
pnupon	$v \ldots \ldots$ of
qquite	wwith, we, was
rare	$wd \dots \dots$ would
-rour	whwhich
sis	wnwhen
sdshould	wrwere
sevseveral	wtwhat
shshall	yyou, your
tto	ysyours
ththe <sup>m</sup>	ytyet
y	zas

# § 5. LIST OF SIGN-WORDS OF THE CORRESPONDING STYLE. (For the use of the Writer.)

(43.00	
aa	iti
am	$may \dots m$
an, a	mem
anda or &	mym
anyny	neithernei
arer	nevernev
asz	t
be-en <i>b</i>	$\operatorname{no-}^{\operatorname{t}}_{\operatorname{r}}n$
canc	ofv
	onn
couldcd.	oro
dod	otheroth
doned	ourr
eachea	quiteq
eitherei	severalsev
everev	shallsh
everyey	
forf	shouldsd
fromfr	that
give-ng	thee
9	themth
ha-sh	theyth
heh	thoughtho
II	throughthr
ini	tot
is	underu

upp	will
upon $pn$	withw
wasw	wouldwd
we $\dots \dots w$	yetyt
werewr	youy
whatwt	youry
whenwn	yoursys
whichwh	

§ 6. Word-Signs used for Prefixes and Affixes.—A word-sign may be employed either as a prefix or affix, when confusion would not result from such use; thus, 'beause = because, bf = before, where = wherever, wnev = whenever, whev = whichever, wtev = whatever, wout = without, wi = within, neveless = nevertheless, nwstanding = notwith-standing.'

With and for-e when prefixes or affixes should, as a general rule, be elevated; thus, 'wdraw = withdraw, here = herewith, 'get = forget, 'g = forgive, heret = heretofore.'

In, when a prefix, should usually be written in full. When a portion of a compound word, it may be represented by i joined to the other portion or portions; thus, 'it = into, izmuch = inasmuch, wi = within, herei = herein, hereit = hereinto.' Greater clearness may occasionally result from disjoining or elevating in; thus, 'w i or w' = within.'

Under, when a prefix, should always be elevated; thus, '"stand = understand, "go = undergo.'

- § 7. Plurals, Possessives, etc.—S may be added to a word-sign to indicate the plural number or possessive case of a noun, or the third person singular of a verb in the present tense; thus, 'bj,' object; 'bjs,' objects; 'gs,' give; 'gs,' gives. The syllable -ing may be marked after a word-sign by ng; thus, bng = being, gng = giving.
- § 8. Cautions.—Write the word-signs clearly: distinguish between r, v, and o; c, e, and a; g, y, and q; n and u. The best form for 'z' is z. Avoid flourishes: they are not in good taste, waste time, and endanger legibility. In this style, no words should be contracted, except those given in the preceding list.
- § 9. Use of the Erercises.—The Reading Exercises should be read and re-read till perfect familiarity is acquired with the word-signs occurring in them. The reading exercises of the second and third styles are accompanied by keys, which serve the purpose of writing exercises. The reading exercises having been read several times, the student should copy the keys into brief longhand, correcting his errors by reference to the reading exercises. This process of writing and correction should be continued so long as any errors occur.

### § 10. EXERCISES.

### (1.) GENIUS.

I -m n believer i genius wout labor; but I d believe tt labor, judiciously & continuously applied, becomes genius i iself. Success i removing obstacles, z i conquering armies, depends n this law v mechanics—e greatest amount v force at y command, concentrated—n a g point. If y constitutional force b less than anoth man's, y equal him if y continue i longer & concentrate i more. E old saying v e Spartan parent t e son who complained tt his sword w too short, s applicable t eything i life—"If y weapon s too short add a step t i." Dr. Arnold, e famous Rugby schoolmaster, said e difference between one boy & anoth w n so much i talent z i energy. I s w boys z w men; & perseverance s energy made habitual.—Bulwer.

### (2.) HOW TO ACQUIRE EASE AND CORRECTNESS IN COMPOSITION.

After reading, f instance, e history v some particular period, if y l set t work & write y recollections & impressions, o construct a original narrative v y own, v l see wt y c remember, y l find out wt y h forgotten, y l ascertain how e historical events & characters fashion thselves t y apprehension & judgment. Such a exercise l discipline e memory, call forth y powers v discrimination, test y ability w regard t facts & t describe character, & i many ways m reveal something about yself well worth y knowing. If y read e works v some poet, & then try t write a estimate v him, putting down y impressions v his genius,-wt strikes y i his thoughts o style, his imagery o measures, z i -ny way peculiar,-o wt y suppose fr their effect pn yself, must b e probable tendency o influence v his writing, y I bring out, I believe, by such a effort, thoughts & feelings wh had b passing wiy half unconsciously, wh wd h nev b recalled, & nev caught, but f e exercise wh seizes & detains th. I s very useful t write a analysis v a book o v some extended and elaborate discourse,-t put down wy own hand, and i y own words, wt appears t y t b e writer's ideas, & order y his arrangement-e cohesions, articulations, & success v his argument. After reading -n ny particular subject, ci i one book o sev (too o three r often t b preferred t one, f, at particular times, i s better t read subjects than books), after dng this, if y try t write something -n e subject yself, t arrange y thoughts & study y conclusions, t argue and illustrate i i y own way, y 1 find out whether y ustand i o n, o how far y "stand it, & if y d "stand i, y l get such a hold v i,-y l so see i, & so apprehend i i all its lights, aspects, & accidents, tt i lmost likely nev b lost—nev gotten. I this way original composition m b used z a instrument v mental culture; I believe i t b one singularly effiacious. I braces e faculties, i gs th strength, nimbleness, dexterity, by e tasks i imposes & e duty i demands; i s a encmy t self-deception, by e terrible disclosures i sometimes makes z t e crudeness v y conceptions, e treachery v y memory, e poverty v y knowledge, y inability t express, clearly & competently, even wt y know. I s favorable t growth & progress by virtue v e great law v -r nature, tt power sh b increased by ey honest & hearty effort at using rightly e strength w h.—Rev. Thomas Binney.

#### (3.) PROGRESS.

There s n higher proof v e excellency v man than this—tt t a mind properly cultivated, wtev s bounded s little. E mind s continually laboring t advance, step by step, thr successive gradations v excellence, toward perfection, wh s dimly seen at a great, tho n a hopeless distance, & wh w must always follow, because w nev c attain. But e pursuit rewards iself; one truth teaches anoth; & -r storing always increasing, the nature c nev b exhausted.—Channing.

### (4.) LEARNING

Learning invests us w grand & glorious privileges, & grants t us a largess v beatitude. We enter -r studies and enjoy a society wh w alone c bring tgether. W raise n jealousy by conversing w one i preference t anoth; w g n offense t e most illustrious by questioning him z long z w l, & leaving him abruptly. Diversity v opinion raises n tumult i -r presence; ea interlocutor stands bf us, speaks o s silent, & w adjourn o decide e business at -r leisure. Nthing s past wh w desire t b present; & w enjoy by a anticipation somewt like e power wh I imagine w sh possess hereafter, v sailing -n a wish from world t world. —Landor.

### (5.) SPIRITUAL FREEDOM.

I call tt mind free, wh masters e senses, wh protects iself against animal appetites, wh contemns pleasure & pain i comparison w is own energy, which penetrates beneath the body & recognizes is own reality & greatness, wh passes life, n i asking wt i sh eat o drink, but i hungering, thirsting, & seeking after righteousness.

I call tt mind free, wh escapes e bondage v matter, wh, instead v stopping at e material universe, & making i a prison-wall, passes beyond i t is Author, & finds i e radiant signatures wh i eyr [everywhere] bears v e Infinite Spirit, helps t is own spiritual enlargement.

I call tt mind free, wh jealously guards is intellectual rights & pow-

ers, wh calls n man master, wh ds n content iself wa passive o hereditary faith, wh opens iself t light wncesoever i m come, wh receives a new truth z a angel fr heaven, wh, while consulting others, inquires still more v e oracle w' iself, & uses instructions fr abroad, n t supersede but t quicken & exalt is own energies.

I call tt mind free, wh sets n bounds t is love, wh s n imprisoned i iself, o i a sect, wh recognizes i all human beings e image v God & e rights v his children, wh delights i virtue & sympathizes w suffering rev [wherever] th r seen, wh conquers pride, anger, & sloth, & offers iself p a willing victim t e cause v mankind.

I call tt mind free, wh s n passively framed by outward circumstances, wh s n swept away by e torrent v events, wh s n e creature v accidental impulse, but wh bends events t is own improvement, & acts fr a inward spring, fr immutable principles, while he deliberately espoused.

I call tt mind free, wh protects iself against e usurpations v society, wh ds n cower t human opinion, wh feels iself accountable t a higher tribunal than man's, wh respects a higher law than passion, wh respects iself too much t b e slave o tool v e mny o e few.

I call tt mind free, wh, thr confidence i God & i e power v virtue, h cast off all fear but tt v wrong-dng, wh n menace o peril c enthrall, wh s calm i e midst v tumults, & possesses iself the all else b lost.

I call tt mind free, wh resists e bondage v habit, wh ds n mechanically repeat iself & copy e past, wh ds n live -n is old virtues, wh ds n enslave iself t precise rules, bt wh 'gets wt s bhind, listens f newer & higher monitions v conscience, & rejoices t pour iself forth i fresh & higher exertions.

I call tt mind free, wh s jealous v is own freedom, wh guards iself fr bng merged i oths, wh guards is empire over iself z nobler than c empire v e world.

I fine, I call tt mind free, wh conscious v is affinity w God, \* \* devotes iself faithfully t e unfolding v all is powers, wh passes e bounds v time & death, wh hopes t advance f ev, & wh finds inexhaustible power, both of action & suffering, i e prospect v immortality.—Channing.

# SECOND, OR AUTHOR'S, STYLE OF BRIEF LONGHAND.

§ 11. Characteristics of the Second Style.—In the Second Style of Brief Longhand, a considerable number of word-signs are employed in addition to those of the First Style; besides contracting the established sign-words, the writer may exercise his discretion in abbreviating, in accordance with the prescribed principles, many other words; the principal prefixes and affixes are represented by means of contractions (called prefix and affix signs); and words (especially sign-words) occurring together in phrases, are united without lifting the pen.

§ 12. WORD-SIGNS OF THE AUTHOR'S STYLE OF BRIEF LONGHAND.

(For the use of the Reader.)

(=		
A.	chdchild	esp especial-ly
aa-n	chdnchildren	estestablish-ed
a or ∧	chrc character	evever
abtabout	chrcc characteris-	ey every.
ackacknowledge	tie	
advgadvantage	<i>cm</i> come	F.
aftafter	crdaccording-ly	f for
amg(ag).among		ffor
aoth (ao).another	D.	fif
	ddo-ne	fdforward
B.	dfcdifficult-y	fg (fg)forgive
bbe-en, by	difdiffer	fllgfollowing
bc because	difcedifference	frfrom
bcmbecome	diftdifferent	a
bf before	drg(dg)during	G.
btbut	dchdischarge	$G \dots God$
btn between	dwndown	ggive-n
	awndown	gdgood
bydbeyond	T1	glgenera
·	E.,	$gly \dots$ generally
C.	ethe	govgovern
ccan	eaeach	govt government
cdcould	eieither	grt great

_		_
H.	nei neither	remremark
hhe, has	nevnever	reprepresent
hdhad	$nev^l$ $(n^l)$ . nevertheless	repnrepresenta-
	ngthing	tion
hmhim	nng nothing	repvrepresenta-
$h^s$ himself	nrnumber	tive
hwv (hv).however	ntrnature	rv wherever
I.	$n^w$ notwith-	
II	standing	S.
<i>i</i> in, it	nyng anything	s:is, his
irrgirregular		8SO
isits, it is	0.	sbjsubject
iitself	0or	sbjnsubjection
stinterest	objobject	\$dshould (said)
itinto	objn objection	sevseveral
	oppt opportunity	shshall
K.	oth (o)other	shhshorthand
kknow-n,	ouought	smsome
knowledge		smngsomething
kdkind	P.	ostcircum-
kgking	$p \dots up$	stance
	perf perfect	ostlcircumstan-
L.	perfnperfection	tial
lwill (all)	phphonetic	1202
-lall	phnphonogra-	T.
LdLord	phy	1.
lhlonghand	phncphonogragh-	t to
-lryalready	ic	-tat, out
M.	phnrphonogra-	tdtoward
	pher	$tg \dots together$
$m \dots me, my, may$	pnupon	th they, them
-mam	$pr$ princip $_{ m le}^{ m al}$	thethese
mchmuch		tho though
mpimprove	ptrparticular	th <sup>o</sup> those
mptimportant		thrtheir, they
mrmore	Q.	are, there
$mr$ $(m^l)$ . more or less	Q. or qn question	thrthrough
mro (mo)moreover	qquite	thrt throughout
mstmust	qyquery	thsthis, thus
mtmight	n	thtthought
3	R.	tldtold
N.	rare, where	trtruth
nno, not, nor	<i>-r</i> our	trftruthful
-non	regregular	ttthat

U.	$w^i$ within	Y.
uunder, us	$wle \dots$ while	yyou, your
"st understand	wm whom, who	ysyours
"stdunderstood	wn when [am	ysyourself
	wnv whenever	yssyourselves
v.	wrwere	<i>yt</i> yet
$v \dots \dots of$	ws whose, who is	
vry (vy)very	wtwhat	Z.
	wtvwhatever	z as
W.	wt without	2
w with, we, was		&.
wwho	X.	& or aand
wdwould	zo extraordina-	&cet cetera
wev whoever	ry	&s and so forth
wh which		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
whv whichever	vextravagan t	

Rem. 1. Derivatives from sign-words are formed by the addition of the formative letters or syllable to the word-sign; thus, ackd, acknowledged, from ack, acknowledge; perfd, perfected, from perf, perfect; -objs, objects; objd, objected; objr, objector; objs, objective, from obj, object; -tsts, interests; istd, interested, from ist, interest; -gs, gives; gr, giver, from g, give; -rs, ours, from -r, our; oppts, opportunities, from oppt, opportunity; govd, governed, from gov, govern; irrgty, irregularity, from irrg, irregular; mpd, improved, from mp, improve. For convenience of reference, however, a number of derivatives are given in the list.

REM. 2. Ever, when forming a portion of a compound word, as in whenever, etc., is usually represented by v simply. In other cases, ev should be employed as its sign.

Rem. 3. All, occurring after prepositions, may be indicated by l without the mark of elision; thus, ll, to all; bl, by all.

REM. 4. When the compositor is desired to set "and so forth," write &s.; but write &c. (with the period) for "etc."

REM. 5. Will, as a noun or principal verb, should be written in full.

Rem. 6. The word-signs for longhand, shorthand, phonographic, etc., are given for the convenience of phoneticians. Other contractions may be devised as they are required. Phin may be employed for the word Phonetician. General principles of contraction will be subsequently explained, in accordance with which the required contractions may be made for each special subject. Further suggestions will be made in regard to this in following sections.

REM. 7. In writing for persons familiar with the Second Style, the contractions inclosed in curves in the preceding list may be employed instead of the longer ones.

REM. S. A considerable number of contractions, with which most writers are already familiar, are not given in the preceding list. The writer must exercise his discretion as to the extent with which they can be employed without impairing legibility.

REM. 9. The cases are exceedingly rare in which it can not be determined, at a glance, which of the three words, no, not, nor, n is intended to represent; nevertheless, those who may wish to avoid this unimportant confusion—unimportant, because however read, no essential change can be produced in the sentence,—may write nr for nor, nt for not, n for no.

§ 13. SIGN-WORDS OF THE AUTHOR'S STYLE OF BRIEF LONGHAND.

(For the use of the Writer.)

(25) 556 456 5, 556 1,7		
A.	comecm	H.
a,α	couldcd	hadhd
aboutabt	D.	hash
according-ly . crd	differdif	have h
acknowledgeack	differencedifce	he,h
advantage advg	differentdift	himhm
afteraft	difficult-y dfc	himselfh
all§12,Rem 3 -l	dischargedch	hiss
alreadylry	dod	howeverhwvorhv
amm	done $d$	-
amongamg or	downdwn	I.
ana [ag	$during \dots drg or dg$	II
and $\alpha$ or &	77	iff
and so forth &s.	E.	importantmpt
another aoth or ao	$each \dots ea$ $either \dots ei$	
anythingnyng	especial-lyesp	improvemp
arer	establish-edest	ini
asz	etc.(et cetera)&c.	interestist
att	everev	intoit
n	everyey	irregularirrg
В.	1	is
beb	extravagan <sub>ce</sub> xv	iti
becausebc	extraordinary*o	its (it is)is itselfis
becomebcm	_ \	1680111°
beenb	F.	K.
before $bf$ between $btn$	following fllg	kindkd
beyond $byd$	forf	kingkg
butbt	forgive fg or fg	know k
by <i>b</i>	forwardfd	knowledgek
by	fromfr	knownk
. C.	G.	KHOWH
canc	God G	L.
characterchrc	give-ng	longhandlh
characteristic chrcc	general gl	LordLd
childchd	generallygly	
$\operatorname{children} \ldots \operatorname{chd} n$	goodgd	M.
circumstance.ost	governgov	maym
circumstan-	governmentgovt	mem
tialostl	greatgrt	mightmt
		_

SECOND SITE.		
moremr	Q.	to t
		togethertg
more or less. $.mr^l$ or $m^l$	queryqy	toldtld
moreover $mr^o$ or $m^o$	question $Q$ . or $qn$	
much $mch$	quite q	towardtd
mustmst		truth tr
my m	R.	truthfultrf
•		
N.	regularreg	U.
	remarkrem	
naturentr	representrep	under $u$
neithernei	representa-	understandust
nevernev	tionrepn	understood "std
nevertheless. $.nev^l$ or $n^l$	representativerepv	upp
non	T.	uponpn
not n	S.	_
nothingnng		usu
notwithstand-	saidsd	
$\operatorname{ing} \ldots n^w$	severalsev	V.
norn	shallsh	very vry or vy
	shorthandshh	
numbernr	shouldsd	w.
	80	
0.	some sm	wasw
objectobj	somethingsmng	we
objection $\dots$ obj $n$	subjectsbj	werewr
ofv	subjectionsbjn	whatwt
	subjectionsojn	whateverwtv
onn		whenwn
opportunity .oppt	T.	wheneverwnv
or	that	wherer
otheroth or o	thee	whereverrv
oughtou	theirthr	whichwh
ourr	themth	whicheverwhv
out t		
	therethr	whilewle
P.	thesethe	who w-
	theyth	whoeverwev
particular ptr	they arethr	whom (who
perfectperf	thingng	am)wm
perfectionperfn	thisths	whose (who
phoneticph	thosetho	is)ws
phonographerphnr	thoughtho	will
phonographic phnc	thoughttht	withw
phonography.phn	throughthr	withinwi
		withoutwt
principalpr	throughout thrt	
principle $\dots pr$	thusths	would $wd$

Y. yetyt youy	yoursy	$egin{array}{c}  ext{yourself} & \dots y^s \  ext{yourselves} & \dots y^s \end{array}$
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### GENERAL PRINCIPLES OF CONTRACTION.

- § 14. The various contractions which have commonly been used in print, as well as most of the word-signs of Brief Longhand, may be arranged under six different heads or principles:
- 1. One or more of the initial letters of a word, but less than a syllable. This method is frequently exemplified in the contractions of the names of eras, societies, orders, titles, cities, countries: thus, A.D., Anno Domini; B.C., Before Christ; A. & F. B. S., American and Foreign Bible Society; I. O. O. F., Independent Order of Odd Fellows; U. S. C. C., United States Circuit Court; M. C., Member of Congress; LL.D., Doctor of Laws; U. S. A., United States of America; G. B., Great Britain; N. Y., New York. This principle frequently directs the choice of word-signs; as, t for to, fr for from. Mo. for month, Ps. for Psalm, bu. for bushel, Geo. for George, are instances of the use of more than one initial letter, but less than a syllable.
- 2. The initial letter or letters of one or more syllables, with the addition of the final consonant, or sounded vowel, letter. This principle is exemplified in the following contractions: Abp., Archbishop; dft., defendant; plff., plaintiff; jr., junior; Ky., Kentucky; Mr., Mister; ct., cent; Wm., William; Jas., James; Chas., Charles. In a few cases the final letter of a word of several syllables is omitted, as in lb for libra (a pound), cf for confer.
- 3. One or more complete syllables. This method is exemplified in the following contractions: Cal., California; Jan., January; Alex., Alexander; Treas., Treasurer.
- 4. One or more complete syllables and the final letter of a word. The following contractions are examples of this principle: Execx., Executrix; Exr., Executor; Ala, Alabama; Robt., Robert.
- 5. One or more syllables, with one or more initial letters of a following syllable. This method is exemplified in the following contractions: Edw., Edward; Capt., Captain; adj., adjective; adv., adverb.
- 6. One or more syllables, with one or more initial letters of one or more syllables, with the final letter of the word. The following contractions are instances of this mode of abbreviation: Admr., Administrator; Admx., Administratrix; Atty, Attorney; comdg, command-

ing (in which case the syllable man is entirely omitted); engd., engraved; obt., obedient; recd., received.

REM. 1. These six methods of abbreviation have heretofore been used respectively in the proportions of 20, 5, 20, 3, 10, 2.

REM. 2. Derivatives follow the method of the primitive; thus, Xnty., Christianity, from Xn., Christian; Wpful, Worshipful, from Wp, Worship; Ldp., Lordship, from Ld., Lord.

Rem. 3. The writer must exercise judgment as to which principle of abbreviation it is best to follow in order to secure legibility. A few general cases may be specifled by way of example.—If Indiana and Iowa are contracted to Ia., in accordance with Principle 2, a confusion is created. This confusion actually occurs, many times a year, in connection with the P. O. Department. The difficulty may be avoided by contracting Indiana to Ind., in accordance with Principle 3, and using Ia. for Iowa, if by any possibility time can not be found to write the name in full. Mr. G. P. Quackenbos, in his Course of Composition and Rhetoric, gives Io. as the contraction for Iowa; but Ia. appears to be the established abbreviation. They, them, that, if contracted in accordance with the same principle, would not be distinguishable. That is therefore contracted to tt, according to Principle 2, while they and them (which can be distinguished very readily by means of the context) are contracted, under Principle 1, to th. It should be observed that the most convenient contraction should be employed for the word of the more frequent occurrence. In determining a contraction of a primitive word, reference must be had to the convenience of forming the derivatives on the basis of the contraction.

REM. 4. The contraction *Jno*. for *John* seems to have been arbitrarily formed for the purpose probably of distinguishing short *John* from long *Jonathan* (Jona.); but *John* would be more regular, and save time, if he should contract his name to *Jn*.

### · Omission of Vowels.

Rem. 5. The omission of vowels, to a greater or less extent, is implied in the six principles of contraction; but as we are accustomed to read words by their general appearance, considerable saving may be effected, without materially impairing legibility, by omitting many vowels, especially the unaccented ones. Vowels may be omitted with greatest safety in words composed of several consonants, especially if they are "ascenders" and "descenders;" as in

benfitd	benefited.
proprts	properties.
secudly	secondly.
actily	actually.
evdnt	evident.
certnly	certainty.

Even the accented vowels may be safely omitted in words strongly characterized by their consonants; as in

brght ·	bright.
lght	light.
rght	right.
dghtr	daughter.
cicltd	calculated.
smth	smooth.

The vowel of ex-, at the commencement of a word, may always be omitted, even without the mark of elision; thus, xample for example. The final silent e may usually be omitted, except generally when a single long vowel letter in the same syllable

precedes it; in which case the silent e being retained, a preceding long vowel may be dropped, even when accented; thus, trift for trifte, actv for active; but rf-e for refuse, implre for implore, blve for believe. It is well to retain the e at the end of a word whenever it serves to modify the sound of a consonant letter; as in glace, (glance), erge (courage).

REM. 6. Exceptions. Apparent exceptions to the principles of abbreviation appear in some of the word-signs, in consequence of the omission of vowels. Chrce for characteristic seems to be an exceptional contraction till the vowels are restored; thus, charace; when it is at once seen to be an exemplification of Principle 4. Shin (subjn) is an example of the sixth principle of abbreviation; and ao is an exemplification of Principle 2.

### & 15. EXERCISES.

#### (1.) ADVANTAGES OF KNOWLEDGE.

- (a) K, i gen, xpands e mind, xalts e faculties, rfines e taste v pleasure, & opns innumrbl sources v intellectual enjoyment. B means v i, w bem less dpndnt f stsfetion pn e sensitiv appetites; e gross pleasrs v sense r mr easily despisd, and w r mde to feel e superiority v e sprtl t e mtral prt v -r ntr. Instd v bng entnlly slicitd b e inflnee, & irritation v snsbl objs, e mnd e rtre w' hrslf, & xpatiate i e cool & qiet wlks v entmpltn. (b) E poor man w e read, & w possesses a taste f readng, c find entratainmnt -t home, wt bng tmptd t rpair t e pble house f tt prps. S mind e find hm employmnt, wn s body s -t rst; h ds n lie prostrte & afloat -n e current v incdnts, liabl to b carrd whthrsoevr e impls v apptite m dret. Thr s, i e mnd v sch a man, a intlletl sprng, urging hm t e prst v mental food; & -f e mnds v s family, -ls-, r a littl cltvtd, envrsatn bems e mr 'stng, & e sphere v dmstc enjoymnt enlrged.
- (c) E calm stsfetn wh books afford, puts hm it a dspstn t rlsh mr xqstly e trnql dlght inseprble fr e indulgnce v enjgl & prntl affetn: & z h l b mr rspetbl i e eyes v s fmly than h w- c teach th nng, h l b ntrly induced to seek wtv m prsrv, & shun wtv wd impair, tt rspet. H w-s inurd t rfletn l carry s views byd e prsnt hr; h l xtnd s prspet a littl it ftrty, & b dspsd t mke sm prvisn f s apprehng wants; wnce l rslt a increasd motiv t industry, tg w a cre t hsbnd s earnngs & t avoid unnecssry xpns.
- (d) E poor man w-h gaind a tste f gd bks, l, i -l likelihd, bem thtfl; & wn y h g e poor a habt v thnkng, y h cnfrrd -n th a mch grtr favr than wd b e gft v a lrge sum v money, snce y h put th i pssessn v e pr v -l legitimate prosprty.—R. Hall.

#### KEY .-- ADVANTAGES OF KNOWLEDGE.

(a) Knowledge, in general, expands the mind, exalts the faculties, refines the taste of pleasure, and opens innumerable sources of intel-

lectual enjoyment. By means of it, we become less dependent for satisfaction upon the sensitive appetites; the gross pleasures of sense are more easily despised, and we are made to feel the superiority of the spiritual to the material part of our nature. Instead of being continually solicited by the influence, and irritation of sensible objects, the mind can retire within herself, and expatiate in the cool and quiet walks of contemplation. (b) The poor man who can read, and who possesses a taste for reading, can find entertainment at home, without being tempted to repair to the public house for that purpose. His mind can find him employment, when his body is at rest; he does not lie prostrate and afloat on the current of incidents, liable to be carried whithersoever the impulse of appetite may direct. There is in the mind of such a man an intellectual spring, urging him to the pursuit of mental food; and if the minds of his family, also, are a little cultivated, conversation becomes the more interesting, and the sphere of domestic enjoyment enlarged.

(c) The calm satisfaction which books afford, puts him into a disposition to relish more exquisitely the tranquil delight inseparable from the indulgence of conjugal and parental affection; and as he will be more respectable in the eyes of his family than he who can teach them nothing, he will be naturally induced to seek whatever may preserve, and shan whatever would impair, that respect. He who is inured to reflection will carry his views beyond the present hour; he will extend his prospect a little into futurity, and be disposed to make some provision for his approaching wants; whence will result an increased motive to industry, together with a care to husband his earnings, and to avoid unnecessary expense.

(d) The poor man who has gained a taste for good books will, in all likelihood, become thoughtful; and when you have given the poor a habit of thinking, you have conferred on them a much greater favor than by the gift of a large sum of money, since you have put them in possession of the principle of all legitimate prosperity.—R. Hall.

# (2.) DONATELLO'S STATUE OF ST. GEORGE.

(a) E statue v St. Geo. stood i e artst's studio; -1 Flrnce cme t lk -t i; -1 xamnd i w ersty; -1 admird i w eagrnss; -1 prnounced i e mstrpiece v Dntllo. E whole twn wr i rptrs, & lovely ladies, z th bent fr thr errges t answr e sltes v e princes & dukes, instd v e cmmn-plce frivolities v fshn. sd, "H v seen e new statue v Dntllo?"

(b) S thr a art lke tt v sclptr? Painting s a brllnt illusn, a lvly cheat. Sclptr, whe i reps a rlty, s is a rlty. E pencl pours is fervid hues pn prshbl canvas, & th fde w pssng air; bt e chisl wrks i etrnl marbl—strikes -t a creatn z immrtl z e globe, & beautfl z e soul.

(c) "I tld th-, Dntllo," sd Lorenzo, "thou wdst xcel -l th- rivals."

- (d) "Fling b th- chisl now," cried ao, "thou est add nng t tt." "I sh cease hereaft m dvotn t e antique," cried a third. "E powr v Phidias," xclmd one. "E xcutn v Praxiteles!" sd ao. "Y l draw votaries fr Venus," whisprd a sft Itln girl, z she turnd hr mltng eyes -n e old man. "E Apollo l hereaft draw s bow unheedd," cried a artst, wm th tht e bst v s day.
- (e) Ag e crowds w- flockd t e studio v Dntllo, thr w a yth w- hd g sm promis v xcllnce. Mny sd tt, w intens study, h mt mke s nme hrd byd e Alps; and sm went s- far z t hint tt i time h mt tread clse pn e heels v Dntllo h\*; bt th wr sanguine men, & grt friends v e yng mn; bsides, th spke -t rndm. Th clld ths stdnt Mchl Angelo.
- (f) H hd stood a lng time rgardng i w fixd eyes & foldd arms. H wlkd fr'one pstn t ao, measrd i w s keen glaces fr head t ft, rgardd i bf, bhind, and studd is prfl fr vars points. E venrbl Dntllo saw hm, & awaitd s lng & absorbd xamntn w e fittrd pride v a artst, & e affectnte indlgnee v a fthr. -T length Mchl Anglo stoppd once mr bf i, inhaled a lng brth, & brke e prind silence. "I wnts only one ng," mttrd e gftd boy.
- (g) "Tell m," cried e successfl artst, "wti wnts. The se fret censure wh m St. Geo. h elictd. C I mp? C I altr i? S i e clay o e marbl? Tll m." Bt e crtc hd dsappeard.
- (h) Dntllo knew e mghty genius v Mchl Anglo. H hd bheld e flashs v e sacrd fire, & wtchd e dvlpmnt v c "god w hm."
- (i) "Diablo!" cried e old mn, "Mchl Anglo gone t Rome, & n a wrd v advice abt m statue! E scapegrace! bt I sh see hm agn, o, b e mass, I l filw hm t e Etrnl Cty. S opnn s wrth tt v -l e wrld! 'bt one ng!" H lookd -t i agn—h listnd t e murmurs v applause wh i drew fr -l w-bhld—a pled smile stild -n s face; "bt one ng! wt c i b?"
- (j) Years rolld -n. Mchl Anglo rmaind -t Rome, o mde xcursns t oth places, bt hd n yt rtrnd t Flrnce. Rv h hd b men rgrdd hm z a comet —smng fiery, trrbl, trmnds, sblime. S fme sprd ovr e glbe; wt s chisl tehd i hallwd, II sprnd e dull clay, & struck s vast & intnsly brllnt cncptns -t once fr e marbl. Mchl Anglo w a nme t wrshp—a spell v e arts—a honr t Italy—t e wrld. Wt h praised, lived, wt h cndmnd, prshd.
- (k) Z Dntllo grew oldr, s anxty grew mr intns t k wt e inspird eyes v e wndrfl artst hd dtctd i s grt statue.
- (l) -T lngth e impart! Florntine trnd s eyes t s natv rpblc, &, z h reachd e hill wh rises -n e side v Porta Romano, h bhld e mgnfcnt & glrs dome shinng i e soft gldn radnce v e setting sun, w e broad-toppd tower v e Palato Vecchio lftd i e yllw lght, even z -t ths day i stnds.
- (m) Ah, Death! c n wrth ward th- off? Mst e inspired artst's eyes b dimmed, s hand motnless, s heart still, & s invntv brain z dull z e clay

h models? Yes! Dutllo lies struchd -n s last couch, & e light v life s pssng fr s eyes; yt, even i tt awfl hr, s thus run -n e wshs v s past yrs, & h sent f e Flrntn artst. S frnd cme instatly.

(n) "I -m xhstd, Mchl; m chisl s idl, m visn s feebl; bt I feel th-hand, m nobl boy, & I hear th-kd breast sob. I glory i th-rnown; I prdctd i; & I bless m Crtr tt I h livd t see i; bt bf I sink it e tomb, I chrge th--n th-frndshp, -n th-rlgn, answr m qn truly."

(o) "ZI-m a man, Il." "Then tell m, wt equetn, wt is m St. Geo.

wnts." "E gft v spch" w e rply.

- (p) A gleam v sunshine fell across e old man's fce. E smile lngrd -n s lips lng aft h lay cold z e marbl -n wh h hd s- oftn stampd e cncptns v s genius.
- (q) E statue rmains e admirat<br/>n v pstrty, & adorns e xtrr v St. Mchl's Chrch.— $\mathcal{A}non$ .

#### KEY .- DONATELLO'S STATUE OF ST. GEORGE.

- (a) The statue of St. George stood in the artist's studio; all Florence came to look at it; all examined it with curiosity; all admired it with cagerness; all pronounced it the masterpiece of Donatello. The whole town were in raptures, and lovely ladies, as they bent from their carriages to answer the salutes of the princes and dukes, instead of the commonplace frivolities of fashion, said, "Have you seen the new statue of Donatello?"
- (b) Is there an art like that of sculpture? Painting is a brilliant illusion, a lovely cheat. Sculpture, while it represents a reality, is itself a reality. The pencil pours its fervid hues upon perishable canvas, and they fade with passing air; but the chisel works in eternal marble—strikes out a creation as immortal as the globe, and beautiful as the soul.
- (c) "I told thee, Donatello," said Lorenzo, "thou wouldst excel all thy rivals."
- (d) "Fling by thy chisel now," cried another, "thou canst add nothing to that," "I shall cease hereafter my devotion to the antique," cried a third. "The power of Phidias," exclaimed one. "The execution of Praxiteles!" said another. "You will draw votaries from Venus," whispered a soft Italian girl, as she turned her melting eyes on the old man. "The Apollo will hereafter draw his bow unheeded," cried an artist, whom they thought the best of his day.
- (e) Among the crowds who flocked to the studio of Donatello, there was a youth who had given some promise of excellence. Many said that, with intense study, he might make his name heard beyond the Alps; and some went so far as to hint that in time he might tread close upon the heels of Donatello himself; but they were sanguine men, and great

friends of the young man; besides, they spoke at random. They called this student Michael Angelo.

- (f) He had stood a long time regarding it with fixed eyes and folded arms. He walked from one position to another, measured it with his keen glances from head to foot, regarded it before, behind, and studied its profile from various points. The venerable Donatello saw him, and awaited his long and absorbed examination with the flattered pride of an artist and the affectionate indulgence of a father. At length Michael Angelo stopped once more before it, inhaled a long breath, and broke the profound silence. "It wants only one thing," muttered the gifted boy.
- (g) "Tell me," cried the successful artist, "what it wants. This is the first censure which my St. George has elicited. Can I improve—can I alter it? Is it the clay or the marble? Tell me." But the critic had disappeared.
- (h) Donatello knew the mighty genius of Michael Angelo. He had beheld the flashes of the sacred fire, and watched the development of the "god within him."
- (i) "Diablo?" cried the old man, "Michael Angelo gone to Rome, and not a word of advice about my statue! The scapegrace! but I shall see him again, or, by the mass, I will follow him to the Eternal City. His opinion is worth that of all the world! 'but one thing!" He looked at it again—he listened to the murmurs of applause which it drew from all who beheld it—a placid smile settled on his face; "but one thing! what can it be?"
- (j) Years rolled on. Michael Angelo remained at Rome, or made excursions to other places, but had not yet returned to Florence. Wherever he had been, men regarded him as a comet—something fiery, terrible, tremendous, sublime. His fame spread over the globe; what his chisel touched it hallowed. He spurned the dull clay, and struck his vast and intensely brilliant conceptions at once from the marble. Michael Angelo was a name to worship—a spell of the arts—an honor to Italy—to the world. What he praised, lived, what he condemned, perished.
- (k) As Donatello grew older, his anxiety grew more intense to know what the inspired eyes of the wonderful artist had detected in his great statue.
- (1) At length the immortal Florentine turned his eyes to his native republic, and as he reached the hill which rises on the side of Porta Romano, he beheld the magnificent and glorious dome shining in the soft golden radiance of the setting sun, with the broad-topped tower of the Palato Vecchio lifted in the yellow light, even as at this day it stands.
  - (m) Ah, Death! can not worth ward thee off? Must the inspired

artist's eyes be dimmed, his hand motionless, his heart still, and his inventive brain as dull as the clay he models? Yes! Donatello lies stretched on his last couch, and the light of life is passing from his eyes; yet, even in that awful hour, his thoughts run on the wishes of his past years, and he sent for the Florentine artist. His friend came instantly.

(n) "I am exhausted, Michael; my chisel is idle, my vision is feeble; but I feel thy hand, my noble boy, and I hear thy kind breast sob. I glory in thy renown; I predicted it; and I bless my Creator that I have lived to see it; but before I sink into the tomb, I charge thee on thy friendship, on thy religion, answer my question truly."

(o) "As I am a man, I will." "Then tell me, without equivocation, what it is my St. George wants." "The gift of speech," was the reply.

- (p) A gleam of sunshine fell across the old man's face. The smile lingered on his lips long after he lay cold as the marble on which he had so often stamped the conceptions of his genius.
- (q) The statue remains the admiration of posterity, and adorns the exterior of St. Michael's Church.—Anon

## (3.) MAN MADE FOR LABOR.

- (a) Man s, b ntr, a actv bng. H s mde t labr. S whole orgnztn, mntl & phsel, s tt v a hrd-wrkng bng. V s mntl powrs w h n eneptn, bt z crtn epets v intlletl actn. S corprl facits r entryd f e sme end, w astnshng vrty v adpttn. W-c look only -t e muscles v e hnd, & dbt tt man w mde t wrk? w-c b enscious v jdgmnt, mmry, & rfletn, & dbt tt man w mde t act? (b) H rqrs rest, bt is i ordr t invigrte hm f new effrts: t reruit s xhstd powrs; &, z -f t show hm, b e vy ntr v rest, tt is means n end, tt form v rest wh s mst essntl & mst gratefl, sleep, s attendd w e tmprry sspnsn v e enscious & actv powrs: a imge v dth.
- (c) Ntr s s- ordrd, z bth t rqr & energe man t wrk. H s crtd w wnts wh c n b stsfd wf lbr. E plant sprngs p & grows -n e spot r e seed w cast b accdnt. I s fed b e moistr wh satrtes e earth, o s held sspndd i e air; & i brngs w i a sffent cyrng t prtct is dlete intrnl strctr. I toils n, nei dth i spin, f elthng o food. Bt man s s- crtd, tt let s wnts b z smpl z th l, h mst lbr t spply th.—Everett

## KEY .- MAN MADE FOR LABOR.

(a) Man is, by nature, an active being. He is made to labor. His whole organization, mental and physical, is that of a hard-working being. Of his mental powers we have no conception, but as certain capacities of intellectual action. His corporeal faculties are contrived for the same end, with astonishing variety of adaptation. Who can look only at the muscles of the hand, and doubt that man was made to work? who can be conscious of judgment, memory, and reflection, and doubt

that man was made to act? (b) He requires rest, but it is in order to invigorate him for new efforts: to recruit his exhausted powers; and, as if to show him, by the very nature of rest, that it is means not end, that form of rest which is most essential and most grateful, sleep, is attended with the temporary suspension of the conscious and active powers: an image of death.

- (c) Nature is so ordered, as both to require and encourage man to work. He is created with wants which can not be satisfied without labor. The plant springs up and grows on the spot where the seed was cast by accident. It is fed by the moisture which saturates the earth, or is held suspended in the air; and it brings with it a sufficient covering to protect its delicate internal structure. It toils not, neither doth it spin, for clothing or food. But man is so created, that let his wants be as simple as they will, he must labor to supply them.—Everett.
  - (4.) THE FORTITUDE OF WOMAN UNDER REVERSES OF FORTUNE.
- (a) I h oftn hd occsn t rmrk e frttde w wh wmen sstn e mst ovrwhlming rvrss v frtn. Tho dsstrs wh break dwn e sprt v a man, & prstrte hm i e dust, seem t cll frth -l e enrgs v e sftr sex, & g sch intrpdty & elvtn t thr chrc tt -t times i apprehs t sblmty. (b) Nng c b mr tchng than t bhold a sft & tendr fmle, w- hd b -l wknss & dpndnce, & alve t ey trvl rghnss, wle treadng i e prsprs pths v lfe, sddnly risng i mntl force t b e cmfrtr & spprtr v hr hsbnd u msfrtn, & abidng, w unshrnkng frmnss, e mst bttr blsts v advrsty. Z e vine wh h lng twined is graceful foliage abt e oak, & b lftd b i it sunshine, l, wn e hrdy plant s riftd b e thndrblt, cling rnd i w crssng tndrls, & bnd p is shttrd bghs; s-s i btfly ordrd b Prvdnce, tt wmn, w- s e mere depndnt (?) & ornmnt v man i s happr hrs, sd b s stay & solce wn smttn w sddn clmty: wndng hrslf it e ruggd resses v s ntr, tndrly spprtng e droopng head, & bndng p e brkn hrt.—Irving.

## KEY .- THE FORTITUDE OF WOMAN UNDER REVERSES OF FORTUNE.

(a) I have often had occasion to remark the fortitude with which women sustain the most overwhelming reverses of fortune. The distresses which break down the spirit of a man and prostrate him in the dust, seem to call forth all the energies of the softer sex, and give such intrepidity and elevation to their character that at times it approaches to sublimity. (b) Nothing can be more touching than to behold a soft and tender female, who had been all weakness and dependence, and alive to every trivial roughness, while treading in the prosperous paths of life, suddenly rising in mental force to be the comforter and supporter of her husband under misfortune, and abiding, with unshrinking firmness, the most bitter blasts of adversity. As the vine which has long

twined its graceful foliage about the oak, and been lifted by it into sunshine, will, when the hardy plant is rifted by the thunderbolt, cling round it with crossing tendrils, and bind up its shattered boughs; so is it beautifully ordered by Providence, that woman, who is the mere dependent (?) and ornament of man in his happier hours, should be his stay and solace when smitten with sudden calamity; winding herself into the rugged recesses of his nature, tenderly supporting the drooping head, and binding up the broken heart.—Irving.

## PREFIXES AND AFFIXES.

§ 16. In the Second Style of Brief Longhand, the labor of writing is materially lessened by employing contractions for the principal prefixes and affixes. These contractions are written above the line of writing. This is indicated, in the following tables, by printing the contractions with "superiors," or elevated letters, beside the letters 'b' and 'd.' Whenever convenient, the prefixes should be joined to the remainder of the word. The affixes must always be joined, unless the contrary is distinctly stated.

# § 17. LIST OF PREFIX-SIGNS. (For the use of the Reader)

(For the use of the Nedder.)				
*bafter: *tht, after-thought; *wh, after which.				
abbabove: abmentioned, above-mentioned.				
acbaccom: acodate; acpany, accompany.				
aebante: aecedent, antecedent; aedate, antedate.				
albanti : aldote, antidote ; alxt, Antichrist.				
bfb or bb before: bhand, beforehand; btime, beforetime.				
cabcontra: cadiet, contradiet.				
cbcom-m, con-n: cit, commit; cfort, comfort; cdense, condense;				
cect, connect.				
cmb or obcircum: cmvent or ovent, circumvent.				
<sup>c1</sup> bcounter: <sup>cr</sup> balance, counterbalance.				
db dis: dagree, disagree.				
debdiscom, discon: depose, discompose; deect, disconnect.				
deb disem, disen : debark, disembark ; dechant, disenchant.				

cb .....enter: etain, entertain; cprise, enterprise.

ech......encum, encom: echrance, encumbrance; ecpass, encompass.

dib . . . . . disinter, disin : disted, disinterested ; diffect, disinfect,

'b ......fore, for: 'tell, foretell; 'bid, forbid.

bb ......hcre: bw, herewith; bi, herein; btf, heretofore.

hob......hypo: hothesis, hypothesis; hocrite, hypocrite. hrb.....hyper: hrcritic, hypercritic. b.....inter, intro: 'change, interchange; 'duce, introduce. 1cb . . . . . incom, incon, incog: 'coded, incommoded; 'cpetent, incompetent; ievenient, inconvenient; unito, incognito. 1db . . . . . indis: 1dposed, indisposed; 1dtinct, indistinct. mb . . . . . . magna, magni : mnimous, magnanimous; mtude, magnitude. mab..... meta: msphor, metaphor; msphysics, metaphysics. mcb.....miscom, miscon: mcpute, miscompute; mcduct, misconduct. "b.....non: "existent, non-existence; "age, nonage. ncb.....noncon: ncpliance, non-compliance; ncformity, non-conformity. ob.....over: oflow, overflow; owhelm, overwhelm; ol, over all, pb.....post: Ppone, postpone; Ppaid, post-paid, pab.....para: pagraph, paragraph; pallel, parallel; pasite, parasite. plb.....peri: piphery, periphery; pipatetic, peripatetic. prb......preter: Pintrl, preternatural. b.....recom, recon, recog, recum: rend, recommend; reile, reconcile; 'nize, recognize; 'bent, recumbent. rob.....retro: respection, retrospection; regrade, retrograde. \*b.....self: \*esteem, self-esteem; \*supporting, self-supporting. abb . . . . . subter : stfuge, subterfuge. <sup>sh</sup>b......short: <sup>sh</sup>sighted, short-sighted. eib . . . . . semi : simonthly, semi-monthly. \*b or \*b...super: srsede or \*sede, supersede; srr or \*r, superior.

tb.....trans: tgress, transgress; late, translate.

"b......under: "go, undergo; "signed, undersigned.
"b......extra: \*dition, extradition; \*judicial, extra-judicial.

wb.....with: whold, withhold; wdraw, withdraw.

Rem. 1. Other prefixes may be contracted upon the principles of contraction. Round, for instance, may be contracted to rdb, as in rdabt, round-about.

REM. 2. The prefix-signs should not be used for portions of words which are not really prefixes; to explain more particularly, "xb" should be used for extra in extradition, because it is in this case a prefix; but this prefix-sign must not be employed in writing extract, in which the prefix is ex, not extra.

Rem. 3. For distinction's sake, a prefix-sign may be used instead of a word-sign; thus, wl, instead of wl, may be written for with all, so that we will (wl) and with all (wl or ve-l) are more readily distinguished. This method occasionally saves the writing of a mark of elision; as in writing wl, instead of we-l, for without.

REM. 4. When the last letter of a prefix is repeated, it may be omitted, if not separately pronounced; thus, 'eet for connect; 'and for command; but 'ntrl for connatural.

REM. 5. Circum.—The sign for circum should be made round and larger than ob, the sign for the prefix orer. A still greater distinction is obtained by disjoining the circle, and always joining the elevated of to the following letter.

Rem. 6. Occasionally initial syllables resembling a prefix given in this section are

represented by its sign. To illustrate, recum may be represented by 'rb,' the sign for recom; thus, rbent, recumbent; and encoun, by 'ecb,' the sign for encum.

# § 18. LIST OF SIGN-PREFIXES.

(For the use of the Writer.)

(201 1111 1111 11)	one rerecers,		
aboveabb	magna, magnimb		
accomb	meta <sup>ma</sup> b		
afterb	misco <sub>m</sub> b		
anteaeb	***		
antib	nonb		
beforebb or bfb	nonco <sub>m</sub>		
circumob or cmb	***		
com, conb	overb		
contracab	para <sup>pa</sup> b		
counterb	peri <sup>pl</sup> b		
arn an	post <sup>p</sup> b		
$\operatorname{disco}_{\operatorname{m}}^{\operatorname{n}}\ldots\operatorname{d}_{\operatorname{b}}$	preterprb		
disem, disendeb	recom recogrb		
disin, disinterdib	,		
enter <sup>e</sup> b	retrorob		
encumecb	selfb		
extrab	semib		
for, forefb	shortb		
here hb	subtersbb		
hyperhrb	super		
hypohob	trans <sup>t</sup> b		
	uncom, unconucb		
inco <sup>n</sup> incog <sup>16</sup> b	underb		
indisidb	withb		
inter, intro¹b			

# § 19. LIST OF AFFIX-SIGNS.

(For the use of the Reader.)

- d.....ing: d., doing; try., trying; h., having; b., being. See Rem. 3.
- d°.....ings: d°, doings; b°, beings; say°, sayings. See Rem. 3.
  d'.....tion, cian, sion, tian=shn: mo', motion; musi', musician; vi'
  or vì, vision. See Rem. 6.
- d'.....ty: enmi', enmity; du', duty; plen', plenty. See Rem. 7.
- d<sup>a</sup>.....ant: defi<sup>a</sup>, defiant; pleas<sup>a</sup>, pleasant; abund<sup>a</sup>, abundant. d<sup>a</sup>.....ance: endur<sup>a</sup>, endurance; reli<sup>a</sup>, reliance. See Rem. 8.
- da or day...ancy: occupa or occupay, occupancy. See Rem. 8.
- db.....ble (bly): nob, noble (nobly); possib, possible (possibly).

- dbn.....bleness: nobn, nobleness; feebn, feebleness. dc......cle, cal: practic, practical; obstac, obstacle. dd ......dom: kgd, kingdom; freed, freedom. de. . . . . . ent : evide, evident ; evenie, convenient. d\* ......ence: evid\*, evidence; rever\*, reverence. See Rem. 9. de or dey..ency: emerge or emergey, emergency. See Rem. 9. f.....ful: joyf, joyful; deceitf, deceitful. f<sup>n</sup>......fulness: joyf<sup>n</sup>, joyfulness; deceitf<sup>n</sup>, deceitfulness. d'.......for-e: thr', therefore; r', wherefore. See Rem. 10. dh.....head, hood: Gh, Godhead; manh, manhood. di .......in: ri, wherein; thri, therein. See § 6. dk ...... kind: mank, mankind; unk, unkind. di ......less: arti, artless; carei, careless. din......lessness: artin, artlessness; carein, carelessness. ly or diy...ly: manfly, manfully; carelly, carelessly. See Rem. 11. dm ...... ment-al: treatm, treatment; detrim, detriment-al. d m.....-mentality: instru m, instrumentality. See § 20. dn.....ness: busin, business; happin, happiness. do......over: mro or mo, moreover; runo, run over. See Rem. 3. ds ......self: ms, myself; -rs, ourself; hs, himself. d\*..... sive, some: eva\*, evasive; abu\*, abusive; irk\*, irksome. See Rem. 12. dsh.....ship: friendsh, friendship; fellowsh, fellowship. dss ......selves: -rss, ourselves; thss, themselves. dsv......soever: wsv, whosoever; wncesv, whencesoever. dt ...... tive: indicat, indicative; mot, motive. td.....ted: unitd, united. See Rem. 13. dw ..... with : forthw, forthwith.
- Rem. 1. Other terminations may be contracted in accordance with the general principles of contraction previously explained. Elevated ol may be employed for -ology, -ological; elevated og, for -ography, -ographical; and elevated os, for -osophy, -osophical.
  - REM. 2. One affix-sign may be added to another, as in writing nob, noblene's.
- REM. 3. The "superior" dot for inq may be regarded as the dot of the first letter of the termination. The circle for inqs is distinguished from the "superior" o for over by being disjoined, and being without a joining stroke at the right-hand side.
- Rem. 4. When preferred, ing-s, tion, cian, sion may be written respectively ngs, tn, cn, sn; thus, 'dng,' doing; 'dngs,' doings; 'natn,' nation; 'physician; 'visn,' vision.
- Rem. 5. All the affix-signs (except d', d°, d') should be joined to the preceding part of the word, especially if the writer employs the method explained in § 20.
- REM. 6. A slight saving is effected by writing the sign for tion, sion, as a grave accent over a preceding i; thus, vi, instead of vi, for vision.
- REM. 7. In writing, ty may be denoted by a long line, struck, in the direction of an acute accent ('), from the termination of the preceding letter. This line, for dis-

tinction's sake, should be made longer than the ordinary strokes joining an affix. Other affix-signs may be joined to it.

REM. 8. Ant is written with an elevated a of the ordinary size; it should be made of the same form, but larger, for ance, ancy. In print, the distinction is noted by employing a small capital superior for the larger a. If it is feared that uncertainty would result in employing the same sign for ance and ancy, elevated ay may be used for the latter.

Rem. 9. Ence is distinguished from ent by employing for the latter an elevated e, and for the former a variation of this letter, namely & (denoted in print by a superior small capital E). In case it is deemed desirable to have distinct signs for ent and ency, elevated ey may be employed for the latter. No confusion results from the employment of a "superior" e in the sign for these.

REM. 10. For-e, instead of being written by an elevated letter, may be written on the line, in accordance with the principle mentioned in § 6.

REM. 11. The termination ly is sufficiently distinct when written thus:

REM. 12. No confusion results from employing an elevated s for three different terminations: self, sive, some.

REM. 13. A slight saving is made by writing for the sign (td) of the termination, ted. The connecting stroke may be omitted when not required for joining a following letter.

§ 20. LTY, RTY.—(a) Lty or rty, with any vowel following the l or r, may be indicated by elevating and disjoining a preceding letter—usually a preceding consonant-letter; thus, pros p—prosperity, princi p—principality, for m—formality, pri p—priority, cor d or cordi a—cordiality.

(b) An m may be elevated and disjoined for mentality as well as mality.

(c) In printing, a space before an affix-letter serves to indicate that it should not be joined to the preceding part of the word. See § 19, Rem. 5.

# § 21. LIST OF SIGN-AFFIXES. (For the use of the Writer.)

## § 22. EXERCISES.

## (1.) THE NATURE OF TRUE ELOQUENCE.

WN pb bodies r t b addressd -n mmnts occa's, wn grt sts r -t stke, & strng pa's r xcitd, nng s vlb i spch farthr than i s cectd w hgh intlletl & mrl endwms. Clearn, force, & earnstn, r e ql's wh prdce cvic'. True elqe, indd, ds n esst i spch; i c n b brght fr far: lbr & lrn m toil f i, bt th I toil f i i vain: wrds & phrases m b marshld i ey way, bt th c n 'pass i. I mst xist i e man; i e sbj, & i e occa'. Affetd pa', intns expre', e pomp v dclma'-- - l m aspire aft i; th c n reach i. I cms, -f i cms -t -l, lke e -tbrk v a fntn fr e earth, o e burst frth v vlcnc fires, w spntns, orig, nat force. E grees tght i e schls, e cstly ornms, & studd ctrivas v spch, shck & dgst men, wn thr own lves, & e fte v thr wves, thr chdn, & thr ctry, hang -n e dci'v e hr. Then, wrds h lst thr pwr; rhtrc s vain; & -l elabrte ortry ctmptb. Even genius is, then, feels rbked & sbdued, z i e presz v hghr ql's. Then, ptrtsm s elqe: then edvo' s elqe. E clear 'cep', -trun' e dduc's v logic; e hgh prps, e frm rslv; e dnti sprt. speak fr e tugue, beam fr e eye, inform ey featr, urg e whole man -nwd, rght -nwd, t s obj-ths, ths s elq"; o rthr i s smng grtr & hghr than -l elq": is ac': nob, sblime, G-lke ac'. - Webster

### KEY .- THE NATURE OF TRUE ELOQUENCE.

When public bodies are to be addressed on momentous occasions, when great interests are at stake, and strong passions are excited, nothing is valuable in speech farther than it is connected with high intellectual and moral endowments. Clearness, force, and earnestness are the qualities which produce conviction. True eloquence, indeed, does not consist in speech; it can not be brought from far: labor and learning may toil for it, but they will toil for it in vain: words and phrases may be marshaled in every way, but they can not compass it. It must exist in the man, in the subject, and in the occasion. Affected passion, intense expression, the pomp of declamation-all may aspire after it; they can not reach it. It comes, if it comes at all, like the outbreaking of a fountain from the earth, or the bursting forth of volcanic fires, with spontaneous, original, native force. The graces taught in the schools, the costly ornaments, and studied contrivances of speech, shock and disgust men, when their own lives, and the fate of their wives, their children, and their country hang on the decision of the hour. Then, words have lost their power, rhetoric is vain, and all elaborate oratory contemptible. Even genius itself, then, feels rebuked and subdued, as in the presence of higher qualities. Then, patriotism is eloquent: then self-devotion is

eloquent, The clear conception, outrunning the deductions of logic; the high purpose; the firm resolve; the dauntless spirit, speaking from the tongue, beaming from the eye, informing every feature, urging the whole man onward, right onward, to his object—this, this is eloquence; or rather it is something greater and higher than all eloquence: it is action: noble, sublime, God-like action.—Webster.

## (2.) READING TO PURPOSE.

(a) E habt v desltry read, wt aim o prps, furthr than mere excita' & amusem, s a cstm wh c n b too strensly avoidd. Unsystmtc mntl dietetes r z hurtf t e mind z unregltd eat. & drink r t e body, & l end i g. t e. intlict a light & frivis chrc, incapb v ny pringd o heavy xer'. -L men w- h attaind t ny real o permne posi'i science o litrtr, o h b ab successfly t grasp & mange e impt qns v thr tme, h b men w- h read & studd w prps; & mde -l e facts & incides wh fell bnth thr notce, bend & sbsrv thr'dsgns. (b) I s a prvail vice wh mch v e cheap jrnlsm v e day encrges, t disspte e mind -n a indfnt vri' v sbjs, & waste is enrgs -n e etmpla' v pet' & dectd fcts. W wd n b "std z urg. pn ny man a abnga' v e prst v gl k, f dvo' t a sing science. E mind rors chage & rlxa', even z e bdy ds; hence e use v fic', poetry, & ancdte, i wh e faggd tht m bguile is w dlghts, & rtrn t is estmry & mr prosaic lbrs w recreatd enrgs. (c) The s -1 needf, & i wd b z silly z i wd b usel f u t attmpt t dscrge o brand z sinf (z sm h d) forms v litrtr wh unvrsl hstry & xpre prove t b z necssry & ntrl t man z fun & frole r t chdn. -L w wd prtest agnst s e sole dvo' v e mind, i leisure hrs, t tt lght & ucectd read i wh s- mny peopl indlge, t e emno detrim v -1 solid tht, solid prps, & solid use.

(d) Gl read, mo, s n t b dmnd f mny reasns. E one-idead man, lke e mthmt' w- objd t Pardse Lst be i proved nng, s a ctnl source v defrt t -l gd & genl society. Limita' t one range v bks, lke 'finem t one lttl coterie v simlr opnns, assurdly breeds narrown v sprt, xclsn, & ctmpt v oth men & ngs. Is hrdly possib t meet a man w catholic tstes & sympths, w- h n opnd s mind t a free & librl 'course w -l parties' & sec's v tr. Bt 't mke sch wde 'course profit', t prvent dtrac', & a weak & silly latitudinarnsm, i s nessry tt sm end & ultmte use sd -lways b kpt bf e mind i is prst v k. (e) Tt tht sd b pild -n tht, fct -n fct, till e mmry bem lke a storehouse grean bnth is wght v plnty, & tt -l ths mntl acqsi sd rmain unused & unapproprtd, s indd jstfiab -n n grounds v wsd o analogy. I wd b eqlly sensb t sow corn & leave i t rot unreapd, o t eat & drnk, & apply e bdily strigth the acqrd to species v lbr. (f) Yt the s wt w see d ey day i intllctl surft t n benefcl prps, & f n ceivb end, furthr than e mere dight ve indigs, -lways end i e produc' ve sme unhlthy plethra v mind, wh eat f e ske v eat, & drnk f e ske v drnk. prdces i e bdy. Sch mntl glttny ey wse man sd rpress. I s a evil wh

grows windlg, & oftn termntes i induc a totl mccep, v e true dsgn v mntl cltr.

- (g) E methodiza' v one's read s a point t wh -l sd attnd w- r dsirous v elicit e fullst use fr books. I ancie & modrn tmes w fnd men w- nev opnd a authr wt pen i hand, t b ready t note dwn ny ptr fct, o turn v xpre', wh seemd t th wrthy v presrva'. (h) Southey, ws litrry attnme wreglt they ny man v s day, kpt a con-plce bk i wh h mde xtracts fr wtv bk h prused. E eldr Pliny nev travld wt eveniss f mk mmrnda fr e bks h -lways carrd w hm; & Brutus, e nght bf e battl v Pharsalia, wh w t dcide s earthly destny f ev, w found i s tent read sm fvrt authr, & mk notes. (i) The instas, wh mt b xtndd t embrce sm v e choicst nmes i biog (biography), prove e use & ncess' thr s f smng mr than e mere cursry read v bks, & e need thr s f maintain a recrd v -r litrry journyo. Sch a narrt, t a attent stude, wd indd form a diary v e pleasast (pleasantest) & mst prftb kd, & one wh, -f thtfly & crefly cpild, cd b rfrrd t i futr yrs w e utmst dlght, z a rfreshr t e memry, & a testmny t e xto v s intlictl prgre'. (i) H l see hw s tste h mpd i e course v yrs; h I wondr, -n rfrr' t sm wrk, -t wt h hd notd, & wt, wr h read i agn, h wd n now note; & h l fnd proof, i a thend ways, tt h s n z h w; & tt tme h n brght a tithe v e chnge t s bdy tt i h t s soul.
- (k) E grt obste t the free use v e pen i terib fr bks, s e vast lbr i involvs. Is -l vy well, sm m say, f e stde w- h days v quiet leisure bf hm, t wrk thus, but I, w- h only a few hrs ea day f stdy, c n b xpctd t dvote evn one hr t e 'scrp' v e gems I m ceter i m rsrch. I the objn, i c n b dnied, thr s mch wght. (1) Here, then, w see one v e highst uses wh ph shh [o brf lh] s destnd t achieve. Wh ey reasn t blieve, fr e brght educa'al prspcts wh r dawn pn u, tt e amt v read i e presnt day s bt a faint indx v wt i l b i e futr. Hw dsirb, then, i s tt ey fac sd b prvidd f e xtrac' v e grtst possib gd fr ths vast intllctl lbr. Wn peopl r abl t write [twice z fast b brf lh z th c b e unabbreviatd lh, o] z fast z th speak [z th m b e use v ph shh], ey apprentice & work man 1 h z gd a oppt t keep s en-plce bk, & Index Rerum, z e stde w e fullst leisure; & thri regstr e best & mst strik thts v tho w wm h h mde acquince, & tho fcts & incdes wh, cm. bf hm i e evanesce forms v e newsppr & magzn, un' recrdd i the mannr, pass fr hm f ev. Sch, w blieve, s n daydream, bt a grt fct i course v realiza', & one wh hndrds i Eng & Amer cd, b thr own persnl xprnce, bear witn t.
- (m) W sincerely dsire tt mny w-h e means v cunicat impulses t the crwds v thtfl & earnst yng men & womn w-thrng -r lectr.rooms, -r Athenæums, & Mechne's Institu's, wd urge pn th e advgs wh wd accrue t th., wr th t dvote a few hrs daily t e tme-sav art v Phn [o brf lh], z a means rb th mt gathr tg e rsults v -l thr read, cltvte habts v attn', & fix pn e memry thts, fcts, & fancies, wh wd othwse prove fleet & un-

stab; & i aft yrs, wn wntd f sm prps v illstra', e trchrs mmry fails t supply e ref wh u wser mangem mt easily h b prsrvd.—Phonetic Journal.

### KEY .- READING TO PURPOSE.

- (a) The habit of desultory reading, without aim or purpose, further than mere excitation and amusement, is a custom which can not be too strenuously avoided. Unsystematic mental dietetics are as hurtful to the mind as unregulated eating and drinking are to the body, and will end in giving to the intellect a light and frivolous character, incapable of any prolonged or heavy exertion. All men who have attained to any real or permanent position in science or literature, or have been able successfully to grasp or manage the important questions of their time, have been men who have read and studied with purpose, and made all the facts and incidents which fell beneath their notice, bend and subserve their designs. (b) It is a prevailing vice which much of the cheap journalism of the day encourages, to dissipate the mind on an indefinite variety of subjects, and waste its energies on the contemplation of petty and disconnected facts. We would not be understood as urging upon any man an abnegation of the pursuit of general knowledge, for devotion to a single science. The mind requires change and relaxation, even as the body does; hence the use of fiction, poetry, and anecdote, in which the fagged thought may beguile itself with delights, and return to its customary and more prosaic labors with recreated energies. (c) This is all needful, and it would be as silly as it would be useless for us to attempt to discourage or brand as sinful (as some have done) forms of literature which universal history and experience prove to be as necessary and natural to man as fun and frolic are to children. All we would protest against is the sole devotion of the mind, in leisure hours, to that light and unconnected reading in which so many people indulge, to the eminent detriment of all solid thought, solid purpose, and solid use.
- (d) General reading, moreover, is not to be condemned for many reasons. The one-idead man, like the mathematician who objected to Paradise Lost because it proved nothing, is a continual source of discomfort to all good and genial society. Limitation to one range of books, like confinement to one little coterie of similar opinions, assuredly breeds narrowness of spirit, exclusiveness, and contempt of other men and other things. It is hardly possible to meet a man with catholic tastes and sympathies, who has not opened his mind to a free and liberal intercourse with all parties and sections of truth. But to make such wide intercourse profitable, to prevent distraction, and a weak and silly latitudinarianism, it is necessary that some end and ultimate use should always be kept before the mind in its pursuit of knowledge. (e) That

thought should be piled on thought, fact on fact, till the memory become like a storehouse groaning beneath its weight of plenty, and that all this mental acquisition should remain unused and unappropriated, is indeed justifiable on no grounds of wisdom or analogy. It would be equally sensible to sow corn and leave it to rot unreaped, or to eat and drink, and apply the bodily strength thus acquired to no species of labor. (f) Yet this is what we see done every day in intellectual surfeiting to no beneficial purpose, and for no conceivable end, further than the mere delight of the indulgence, always ending in the production of the same unhealthy plethora of mind, which eating for the sake of eating, and drinking for the sake of drinking, produces in the body. Such mental gluttony every wise man should repress. It is an evil which grows with indulgence, and often terminates in inducing a total misconception of the true design of mental culture.

- (g) The methodization of one's reading is a point to which all should attend who are desirous of eliciting the fullest use from books. In ancient and modern times we find men who never opened an author without-pen in hand, to be ready to note down any particular fact, or turn of expression, which seemed to them worthy of preservation. (h) Southey, whose literary attainments were equal to those of any man of his day, kept a commonplace-book in which he made extracts from whatever book he perused. The elder Pliny never traveled without conveniences for making memoranda from the books he always carried with him; and Brutus, the night before the battle of Pharsalia, which was to decide his earthly destiny forever, was found in his tent reading some favorite author, and making notes. (i) These instances, which might be extended to embrace some of the choicest names in biography, prove the use and necessity there is for something more than the mere cursory reading of books, and the need there is for maintaining a record of our literary journeyings. Such a narrative, to an attentive student, would indeed form a diary of the pleasantest and most profitable kind, and one which, if thoughtfully and carefully compiled, could be referred to in future years with the utmost delight, as a refresher to the memory, and a testimony to the extent of his intellectual progression. (i) He will see how his taste has improved in the course of years; he will wonder, on referring to some work, at what he had noted, and what, were he reading it again, he would not now note; and he will find proof, in a thousand ways, that he is not as he was, and that time has not brought a tithe of the change to his body that it has to his soul.
- (k) The great obstacle to this free use of the pen in transcribing from books, is the vast labor it involves. It is all very well, some may say, for the student who has days of quiet leisure before him to work thus, but I, who have only a few hours each day for study, can not be ex-

pected to devote even one hour to the transcription of the gems I may encounter in my research. In this objection, it can not be denied, there is much weight. (1) Here, then, we see one of the highest uses which phonetic shorthand for brief longhand ] is destined to achieve. We have every reason to believe, from the bright educational prospects which are dawning upon us, that the amount of reading in the present day is but a faint index of what it will be in the future. How desirable, then, it is that every facility should be provided for the extraction of the greatest possible good from this vast intellectual labor. When people are able to write [twice as fast by brief longhand as by the unabbreviated longhand, or ] as fast as they speak [as they may by the use of phonetic shorthand], every apprentice and working man will have as good an opportunity to keep his commonplace-book, and Index Rerum, as the student with the fullest leisure; and therein register the best and most striking thoughts of those with whom he has made acquaintance, and those facts and incidents which, coming before him in the evanescent forms of the newspaper and magazine, unless recorded in this manner, pass from him forever. Such, we believe, is no daydream, but a great fact in course of realization, and one which hundreds, in England and America, could, by their own personal experience, bear witness to.

(m) We sincerely desire that many who have the means of communicating impulses to those crowds of thoughtful and earnest young men and women who throng our lecture-rooms, our Athenæums, and Mechanics' Institutions, would arge upon them the advantages which would accrue to themselves, were they to devote a few hours daily to the acquisition of the time-saving art of Phonography [or brief longhand], as a means whereby they might gather together the results of all their reading, cultivate habits of attention, and fix upon the memory thoughts, facts, and fancies which would otherwise prove fleeting and unstable; and in after years, when wanted for some purpose of illustration, the treacherous memory fails to supply the reference which under wiser management might easily have been preserved.—Phonetic Journal.

## (3.) COMMON-PLACING:

(a) E pretee v en-place h b s oftn rendd z t h bem well-ngh unvrsl, hd i n b tt e irk\*n v e en lh 'poses a -lmst insuprb obste—a impdm wh few h e endra & patie t em. Mny a mpt fet, mny a gem v tht & xpre', mny beautf & apt illstra's h w allowd t escpe u be v -r rpgnnee t e use v e slow & weari\* lh. Mny a readr h xpred, f a tme, e plsrs & bufts v review occa'ally, b means v s en-plee bk, s course v read. E unvrsl xpre v e ina b v e mmry t rtain, f ny esdrb lngth v tme, e sbsta v -r read', enfrees pn e attn' v ey read. & thnk person e dsirbn v en-place; bt rea-

sns v ths kd d n avail i favr v e practee agnst e tire v lh writ; bt a hope m b taind tt e use v n-plac l b mtrlly increasd w e use v brf lh (wh saves, crd t e style employed, fr 15 t 20 pr ct. v e tme & lbr v writ), o w e use v ph sh (wh saves 80 pr ct. v e tme & lbr rqrd b e unabbrytd lh).

- (b) A few rmrks z t e mode v en-placem prove accptb t the wish t avail the v is benfts:
- (c) Wn y meet i y nwsppr, mag, o oth wrks wh y d n xpct t prsrv, nyng wh y thnk l b usef f futr use, cpy i, i full o i part, w a suitab head; it y 'n-plee bk. Is n ptrly dsirb tt e xtrcts sd b arrnged, crd t thr sbjs, i difro por's v y bk. E bettr mode s t fill p e pages i thr ordr, & dpnd pn a indx f e clssifica' v e xtrcts. Is uslly bst t dfer indx tll sev pages h b filld w xcerpts, wn one o mr notes v ea xtrct sd b mde i e indx, a cross, o prllel lines, b pleed i e margn v ea xtrct t dnote tt i h b "posted," z i wr, o entrd i e indx.
- (d) Is n advsb tt y sd cpy wtv y m meet i bks wh y xpct t keep i y lbrry, o wh wd be rdly accssb. I sch cases i s sufficie t mke i e indx t y en-plee bk (o i a wrk espelly prpard f a Index Rerum), a mere note, u one o mr heads, v e por's t wh y m wish t rfr, Sch a indx & n-plee bk l b a "leger" v tht, fr wh, i a few minutes, y c mke -t a plte "a/c crre" v y read pn ny ptr sbj; & e keep v sch a leger, bsdes enabl y t guard agnst mny "losses," l secure a vy mpt "prft," b induc a habt v methdiz, wh l prdce a markd & bnfel effect pn y mntl preesses & products.—Ed. Phon. Int.

## KEY .- COMMON-PLACING.

(a) The practice of common-placing has been so often recommended as to have become well-nigh universal, had it not been that the irksomeness of the common longhand interposes an almost insuperable obstacle-an impediment which few have the endurance and patience to overcome. Many an important fact, many a gem of thought and expression, many beautiful and apt illustrations have been allowed to escape us, because of our repugnance to the use of the slow and wearisome longhand. Many a reader has experienced, for a time, the pleasures and benefits of reviewing occasionally, by means of his commonplace-book, his course of reading. The universal experience of the inability of the memory to retain, for any considerable length of time, the substance of our reading, enforces upon the attention of every reading and thinking person the desirableness of common-placing; but reasons of this kind do not avail in favor of the practice against the tiresomeness of longhand writing; but a hope may be entertained that the use of common-placing will be materially increased with the use of brief longhand (which saves, according to the style employed, from fifteen to

fifty per cent. of the time and labor of writing), or with the use of phonetic shorthand (which saves eighty per cent. of the time and labor required by the unabbreviated longhand).

(b) A few remarks as to the mode of common-placing may prove ac-

ceptable to those wishing to avail themselves of its benefits.

- (c) When you meet in your newspaper, magazine, or other works which you do not expect to preserve, any thing which you think will be useful for future use, copy it, in full or in part, with a suitable heading, into your commonplace-book. It is not particularly desirable that the extracts should be arranged, according to their subjects, in different portions of your book. The better mode is to fill up the pages in their order, and depend upon an index for the classification of the extracts. It is usually best to defer indexing till several pages have been filled with excerpts, when one or more notes of each extract should be made in the index, a cross, or parallel lines, being placed in the margin of each extract to denote that it has been "posted," as it were, or entered in the index.
- (d) It is not advisable that you should copy whatever you may meet in books which you expect to keep in your library, or which would be readily accessible. In such cases, it is sufficient to make, in the index to your commonplace-book (or in a work especially prepared for an Index Rerum), a mere note, under one or more heads, of the portions to which you may wish to refer. Such an index and commonplace-book will be a "leger" of thought, from which, in a few minutes, you can make out a complete "account current" of your reading upon any particular subject; and the keeping of such a leger, besides enabling you to guard against many "losses," will secure a very important "profit," by inducing a habit of methodizing which will produce a marked and beneficial effect upon your mental processes and products.—
  Ed. Phon. Int.

## PHRASE WRITING.

§ 23. No inconsiderable saving of time may be effected by the practice of Phraseography, that is, by joining words (especially sign-words), when they occur together in phrases or clauses; thus, *ihnb*, it has not been; *isntb*, it is not to be; *zihb*, as it has been; *wtcbe*, what can be the; *wnisk*, when it is known.

Rem. 1. The novitiate writer should confine his practice of phraseography to joining sign-words. Experience will gradually teach him in what cases he may safely depart from these limits.

Rem. 2. A number of written words joined are denominated a phrase-sign or

phraseogram (frāzĭogram), while the words so represented are called a sign-phrase, or phraseograph.

Rem. 3. The legibility of a phrase-sign will be slightly increased by making the space between the word-signs of the phrase more than between the letters of a word or between the letters of a word-sign composed of two or more letters; thus, wnisk, instead of wnisk for when it is known; fittet be, instead of fitstbe, for if that is to be the.

Rem. 4. Generally a letter preceded by an elision should not be joined to a preceding letter which is ever followed by an elision; for, in such cases, it could not always be determined to which letter the elision belonged. W-r might be with our or who are; though w-r for with our can not be mistaken for who are when properly written, v-r. The same reasons prohibit, for the most part, the joining of a letter, when followed by an elision, to any following letter which the mark of elision sometimes precedes. But w-t, for with out, is not confusible with any thing else. The mark of elision may be omitted by elevating the w; thus, wt. The mark of elision cau usually be omitted with safety from -r (our) and -l (all) when they are preceded by prepositions; thus, vr, of our; vt, of all.

## § 24. EXERCISES.

## (1.) AUTHORSHIP.

## (Fra lectr be Rev. Thomas Binney.)

(a) -Na occa' lke ths, & 'sidr' w- thr wm Im anxs t serv, I thnki propr t mke e statem, &t affirm and insst pne fct, ttisq possb f one wsa mere Eng schlr t write well, -w force, puri', elqe, & effct. Ihe hghst idea ve mpt v thrgh clssc cltr—ve immense & inclclb advgs (e wnt vwh, i sm rspets, nng c supply) va full schlste edea'. I printd m views -n tt sbj sm 12 yrs since, & thr s nng iwt I then wrote whI see ny reasn ei t modify o rtrct. I entire 'sstney, hv, witho views - views xpres ve deepst sense ve value & mpt v clssc lrn'-I assrt, & I wsh y, young men, t bliev & rmmbr i, tt one w- ks nng bt s own tongue, m (-fh lkes) lrn t use i wfar mr effct than thends vthod w-h studd e lngges, & read e mastrs & modls v antq'. (b) Thr wa tme wn Eng hd n mch va litrtr visown, & ddn sffently value wtihd; then, partly fre fashn ve age, & partly fre ness's ve case, evn ladies, -fth read, o read meh, hdt read Latn o Grk, f thus only cd grt &gd authrs b reachd. The reasn, hv, ds n hold nw; wtv mt be bnft t Eng ladies vthr lrn e anco tongues, i crtnly snncssry fthtds- fre meagrn vthr own litrtr-e wnt v thrgh gd bks. Ilke mnnr. thr wa tme wn, -fa man w t write well, iw icbent pn hm t study e grt writers v Greece & Rome—tho evn then, h cd n d mch iEnglsh byd wt English wrtrs hdd bf hm; fn man c b vy far byd e style & fshn vstme. (c) Wlee lrnd wr writ feaoth i Latn, Englsh w grdlly advance pnth. Iw get moldd, mpd, purfied, enrchd. Age aft age saw i dvlp; ev & anon smngw achievd; i kept grow i strngth, statr,

pass, refine"; i 'got sm wrds—i lrnd oths; i got thrghly formd, fxd,—prfd; acqrd full" v tone, vr' v cadnce, force v chrc; s-tt nw wh bks il poss' styles v writ; t whey Englsh readr h access, & be study v whny one m b "ciplnd iEnglis authr". Hwl put h" u th" mastrs, & d justce t thr lssns &thr xmpl, m acqr pwr "s own tongue, a b t embdy &adorn s thts, ta xt" far "r t wtthl possess w-h enjoyd e advgs va lrnd educa', -fth hn gone &d lkewise. Wtv m ba man's acqnt" wo litrt &o lngges, tb attract & clss" zaEnglsh writr, h mst study Englsh; &Eng s nws-rch ith" w-h used, ow-use hr tongue, tthw-ks only tt, h ampl means f lrn s-t speak ii, tte wrld sh listn,—prvidd -lways tth h smng t say

(d) "Prvidd tthh smngt say;" v course. W assume tt. -Fa man h n smngt say, hsd hold s tongue, &crtnly hsd rfrain fr authrsh. Bt I wish y t "stand tt evn wn a man h smng tsay, e listn In follow, on -l-ways, un¹ thr b smng -ls- is mode v say' i. Tt thr m b ths h mst wrk &toil—toil &wrk. II mst mke i a obj. H mst lbr pn style. H mst g hrs, &days, &nghts, t tt. S style mst b sown, &i mst b ntrl &smpl; bt t b sown i mst b formd be study vo men's; &tb smple &ntrl, i mst b grdlly arrivd -t b lng dvo' t 'posi' za art. Ths one ng—e ness' f lbr—f lbr vths soft & -n ths obj—tt s e one lesn whI brng ty, yng men, tnght. -F y wish t succeed ze writers v prize essays, o z e writrs v nyng else, pondr e

lssn & prft bi.

(e) Isymrmpt ty than t tho w-reeiv a highr educa', w- whthr th aim -t &thnkvi on, en hlp acqr., wle lrn. oth tongues, smng v pwr & skill zt thr own. I acgreek v Ltn &Grk, them it ctact we mastrs vewrld, -we men ws writer dtng bey attrbte, & inclde ey species vxclle, -w- h supplied modls i ey dprtm, & left bhind th lssns fltme. Stdnts r tght, ag oth ngs, t notce pcu 18 v style &xpre'; th mb rqrd twrite -t cref 'la's v choice passges-&-fth h nyng v sprt & enthssm, th ld ths whthr ib postly rgrd on. -L alng z the clsse schlrs grow p it men, th nessrly bem acqutd we bst writrs ie Englangge. Then avoid read a grt deal. Themst dst acqr e k wh, z gent thr xpctd t possess. Bt i read evn w ths view, then b insensib te chrec peuls v -r dif writrs. Thr educa' &habts enab th t "stnd thr xcll" &thr dfcts; the "pare th we wrks vegrt authrs t wm thr daily studies 'dee th; th read & hear deu's v vrs sorts, -n eyng cectd w writ za art; and hnce fre ness' ve ese-wt thr h lbrd -t Englsh °posì, o mde e attn<sup>m</sup> v a Englsh style e obj v spefc & patie prst—sch men hrdly hlp he skill & pwr wn them twrite. (f) B nessry esq , tste h b formd, a sprt imbibd, a infle fit, a k v, &pwro, wrds acqrd; -le elems v- gd writ r thus genrtd & dvlpd z bantrl grwth, w ucscs spontn', stt wne tme cms fsmng tb writtn, ic b writtn &writtn well. Is vy dif, hv, wu, w- rnsbid tths mntl depln, &w- mstdfyss, be study v writrs iy own lngge, wt ia grt dgree s d fa man, ws thrghly drilld i clsso schlrsh True, hv, t wt Ili -lry sd, I adhere tm formr statem, i spite vltt Ih nw

advned; &Ibeg t rpeat it ao form. Let ib "std, then, tt mny clss" schlrs wd b nng e worse, bt smng vy mch e "trry, f sm tolrbly lng &Iborious study vr own writrs, wa spefe view t thr writ: English—thr purpst attn va thrghly gd Englsh style. I bliev, m\*, tt none vr grt &"tng men, w- dazzl o chrm, soothe o captvte, be pwr, splndr, o grees vthr dic'—none v th wd ev h writtn z th d, -f th hd b "to w wt th ed n help—wt wfored it, o eme tth, ze unavoidb rsult v thr train &educa'. Dpnd pni, wtve lrn: vr grt authrs, th beme grt, z Englsh writrs, b stdy &toil; b mak e style i wh th wr twrite, e obj t once v effrt &ambi'; g—till th attaind smng lke wt th sought, o found -t wt th ed d—thr days &nghts te lbr &e luxry. T sch men i wd b both.

#### KEY .-- AUTHORSHIP.

## (From a lecture by the Rev. Thomas Binney.)

(a) On an occasion like this, and considering who they are whom I am anxious to serve, I think it proper to make the statement, and to affirm and insist upon the fact, that it is quite possible for one who is a mere English scholar to write well,-with force, purity, eloquence, and effect. I have the highest idea of the importance of thorough classical culture-of the immense and incalculable advantages (the want of which, in some respects, nothing can supply) of a full scholastic and university education. I printed my views on that subject some twelve years since, and there is nothing in what I then wrote which I see any reason either to modify or retract. In entire consistency, however, with those views-views expressive of the deepest sense of the value and importance of classical learning-I assert, and I wish you young men to believe and remember it, that one who knows nothing but his own tongue, may (if he likes) learn to use it with far more effect than thousands of those do who have studied the languages, and read the masters and models of antiquity. (b) There was a time when England had not much of a literature of its own, and did not sufficiently value what it had; then, partly from the fashion of the age, and partly from the necessities of the case, even ladies, if they read, or read much, had to read Latin and Greek, for thus only could great and good authors be reached. This reason, however, does not hold now; whatever might be the benefit to English ladies of their learning the ancient tongues, it certainly is not necessary for them to do so from the meagerness of their own literature—the want of thorough good books. In like manner, there was a time when, if a man was to write well, it was incumbent upon him to study the great writers of Greece and Rome-though even then, he could not do much in English beyond what English writers had done before him; for no man can be very far beyond the style and fashion of his time. (c) While the learned were writing for each other in Latin, English was gradually advancing upon them. It was getting molded, improved, purified, enriched. Age after age saw it develop; ever and anon something was achieved; it kept growing in strength, stature, compass, refinement; it forgot some words -it learned others; it got thoroughly formed, fixed,-perfected; acquired fullness of tone, variety of cadence, force of character; so that now we have books in all possible styles of writing, to which every English reader has access, and by the study of which any one may be disciplined in English authorship. He who will put himself under these masters, and do justice to their lessons and their example, may acquire power over his own tongue, ability to embody and adorn his thoughts, to an extent far superior to what they will possess who have enjoyed the advantages of a learned education, if they have not gone and done likewise. Whatever may be a man's acquaintance with other literature and other languages, to be attractive and classical as an English writer, he must study English; and England is now so rich in those who have used, or who use her tongue, that he who knows only that, has ample means for learning so to speak in it, that the world shall listen,-provided always that he has something to say.

(d) "Provided that he has something to say;" of course. We assume that. If a man has not something to say, he should hold his tongue, and certainly he should refrain from authorship. But I wish you to understand that even when a man has something to say, the listening will not follow, or not always, unless there be something also in his mode of saying it. That there may be this, he must work and toil—toil and work. He must make it an object. He must labor upon style. He must give hours, and days, and nights, to that His style must be his own, and it must be natural and simple; but to be his own it must be formed by the study of other men's; and to be simple and natural, it must be gradually arrived at by long devotion to composition as an art. This one thing—the necessity for labor—for labor of this sort and on this object—that is the one lesson which I bring to you, young men, tonight. If you wish to succeed as the writers of prize essays, or as the writers of anything else, ponder the lesson, and profit by it.

(e) It is of more importance to you than to those who receive a higher education, who whether they aim at and think of it or not, can not help acquiring, while learning other tongues, something of power and skill as to their own. In acquiring the knowledge of Latin and Greek, they come into contact with the masters of the world,—with the men whose writings are distinguished by every attribute, and include every species of excellence,—who have supplied models in every department, and left behind them lessons for all time. Students are taught, among other things, to notice peculiarities of style and expression; they may be

required to write out careful translations of characteristic passages -and if they have anything of spirit and enthusiasm, they will do this whether it be positively required or not. All along, as these classical scholars grow up into men, they necessarily become acquainted with the best writers in the English language. They can not avoid reading a great deal. They must do so to acquire the knowledge which, as gentlemen, they are expected to possess. But in reading even with this view, they can not be insensible to the characteristic peculiarities of our different writers. Their education and habits enable them to understand their excellences and their defects; they can compare them with the works of the great authors to whom their daily studies introduce them; they read and hear discussions of various sorts, on every thing connected with writing as an art; and hence from the necessity of the case-without their having labored at English composition, or made the attainment of an English style the object of specific and patient pursuit -such men hardly help having skill and power when they come to write. (f) By necessary consequences, taste has been formed, a spirit imbibed, an influence felt, a knowledge of, and power over, words acquired; all the elements of good writing are thus generated and developed as by a natural growth, with unconscious spontaneity, so that when the time comes for something to be written, it can be written, and written well. It is very different, however, with you. who are not subjected to this mental discipline, and who must do for yourselves, by the study of writers in your own language, what in a great degree is done for a man, who is thoroughly drilled in classical scholarship. True, however, to what I have already said, I adhere to my former statement, in spite of all that I have now advanced; and I beg to repeat it in another form. Let it be understood, then, that many classical scholars would be nothing the worse, but something very much the contrary, for some tolerably long and laborious study of our own writers, with a specific view to their writing English-their purposed attainment of a thoroughly good English style. I believe, moreover, that none of our great and distinguished men, who dazzle or charm, soothe or captivate, by the power, splendor, or graces of their diction-none of them would ever have written as they do, if they had been content with what they could not help-what was forced into, or came to them, as the unavoidable result of their training and education. Depend upon it, whatever the learning of our great authors, they became great, as English writers, by study and toil; by making the style in which they were to write, the object at once of effort and ambition; giving-till they attained something like what they sought, or found out what they could do-their days and nights to the labor and the luxury. To such men it would be both.

## SPECIAL CONTRACTIONS.

§ 25. The word-signs furnished in previous sections are contractions of words which may be expected to occur frequently in any kind of writing. In addition to these and the more common contractions contained in the following section, and the ordinary abbreviations for the denominations of time, money, etc., the writer may devise, in accordance with the general principles of abbreviation, such contractions as may seem required by each class of subjects. A large number of abbreviations especially adapted to the purposes of the legal profession has already been devised. The principles of contraction have been extensively applied in abbreviating the expression of many of the peculiar terms required by the physical sciences. The expression of mathematical operations is already exceedingly brief. The mode of communication between the "proof reader" and compositor is a remarkable instance of the benefit and safety of an extensive application of the principles of contraction. The majority of grammatical and musical terms are abbreviated. It is hardly necessary to add to the abbreviations of theological terms. The following, however, will be found to effect no inconsiderable saving:

## § 26. CONTRACTIONS FOR THEOLOGICAL WRITERS.

Child of God. chdv G. children of God, chdn G. children of Israel, chdnI. Christ, Xριστός, Xt or C. Christian church, Xnch. Christianity, Xnty or Xy. Church of Christ, chC or chXt. Church of God, ch G. cternal life, etllife. everlasting life, evislife. Holy Ghost, HGh. Holy Scriptures, HScrs. Holy Spirit, HSp. Jehovah Jesus, JJ. Jesus Christ, JC or JXt. justification by faith, jusfth. kingdom of Christ, kgdC. kingdom of God, kgd G. kingdom of Heaven, kgdHv. kingdom of Satan, kgd Stn.

kingdom of the world, kgd W. kingdoms of the world, kgds W. Lord and Saviour Jesus Christ, LSJC. Lord Jesus Christ, LJC. People of God, PvG. power of God, pwr G. Roman Catholic Church, RCCh. Scriptural principles, Scrprs. Son of God, Snv G. Son of Man, Snv.M. spirit of Christ, spC. spirit of God, sp G. spirit of Jesus, spJ. spirit of the world, sp W. Spiritual World, Spl W. truth of God, try G. true God, tr G. wisdom of God, wisd G. Word of God, WGd.

§ 27. CAUTION.—All special contractions should be avoided in writing for the compositor, however safely they may be employed in writing for one's own eye, or in correspondence with those familiar with the subject.

## TABLE OF COMMON ABBREVIATIONS.

A. or Ans., answer.

A., acre or acres.

A. A. S., Academiæ Americanæ Socius, Fellow of the American Academy. A. B., Artium Baccalaureus, Bachelor

of Arts.

A. B. C. F. M., American Board of Commissioners for Foreign Missions.

A. C., ante Christum, before Christ. . Acet., account.

A. D., anno Domini, in the year of our Lord.

Ad lib., ad libitum, at pleasure.

Adj., adjective.

Adjt., Adjutant.

Adjt.-Gen., Adjutant-General.

Admr., Administrator.

Admx., Administratrix.

Adv., adverb.

Æt., ætatis, of age.

A. & F. B. S., American and Foreign Bible Society.

Agt., agent.

Ala. or Al., Alabama.

Ald., Alderman or Alderman.

Alex., Alexander.

Alt., altitude.

A. M., Artium Magister, Master of Arts. A. M., anno mundi, in the year of the

A. M., ante meridiem, morning.

Am., American.

Amer., America.

And., Andrew.

Anon., anonymous.

Ans. or A., answer.

Anth., Anthony.

Apoc., Apocalypse.

Apr., April.

Arch., Archibald.

Archb. or Apb., Archbishop.

Ark., Arkansas.

Art., Article.

Assist. Sec., Assistant Secretary.

A. S. S. U., American Sunday School Union.

Atty., Attorney. Attys., Attorneys.

Atty.-Gen., Attorney-General.

A. U. C., anno urbis conditæ, in the year after the building of the city.

Aug., August.

Auth. Ver., Authorized Version.

B., Book or Books.

B. A., Baccalaureus Artium, Bachelor

of Arts

B. A., British America.

Bar. or bl., barrel.

Bar., Baruch.

Bart., Baronet.

B. C., before Christ.

B. D., Baccalaureus Divinitatis, Bach-

elor of Divlnity.

Benj., Benjamin.

B. L., Baccalaureus Legum, Bachelor of Laws.

Bls. or bbl., barrels.

B. M., Baccalaureus Medicina, Bachelor of Medicine.

B. M., British Mail.

B. M. or Brit. Mus., British Museum.

Bp., Bishop.

B. R., Banco Regis, King's Bench.

Br., brig.

Brig., Brigade; Brigadier.

Brig.-Gen., Brigadier-General.

Bro., Brother. Bros., Brothers.

Bu., bushel or bushels.

B. V., Benta Virgo, Blessed Virgin.

C. or cent., centum, a hundred.

Cet. par., ceteris paribus, other things being equal.

Cal., Calenda, the Calends.

Cal., California.

Can., Canada.

Cap. or c., caput, chapter.

Cap., Capital. Caps., Capitals.

Capt., Captain.

Capt.-Gen., Captain-General.

Cash., Cashler.

Cath., Catherine; Catholic.

C. B., Companion of the Bath.

C. C. P., Court of Common Pleas.

C. E., Canada East.

Cf., confer, compare.

Ch., chaldron or chaldrons.

Ch., Church. Chs., Churches.

Chanc., Chancellor.

Chap., c., or ch., chapter.

Chas., Charles.

Chron., Chronicles.

Cl. Dom. Com., Clerk of the House of

Commons.

Cld., cleared.

Co., County; Company.

Coch., cochleare, a spoonful.

Col., Collega, Colleague. Col., Colonel; Colossians.

Cold., colored.

Coll., Collegium, College.

Com., Commodore; Committee; Commissioner.

Com. Arr., Committee of Arrangements.

Comdg., Commanding.

Comp., Company (Military).

Comp., compare.

Com. Ver., Common Version.

Conj., conjunction.

Conn. or Ct., Connecticut.

Const., Constable; Constitution.

Contr., contraction.

Cor., Corinthians.

Cor. Sec., Corresponding Secretary.

C. P., Common Pleas.

C. P., Court of Probate.

C. P. S., Custos Privati Sigilli, Keeper of the Privy Seal.

C. R., Custos Rotulorum, Keeper of the ' Rolls.

Cr., Creditor.

C. S., Court of Sessions.

C. S., Custos Sigilli, Keeper of the Seal.

Ct, Count.

Ct. or c., cent. Cts., cents.

- Curt., current (month).

C. W., Canada West.

Cwt., hundred weight.

D., day or days; dime or dimes.

D., denarius, a penny; denarii, pence.

Dan., Daniel.

D. C., District of Columbia.

D. C. L., Doctor of Civil Law.

D. D., Doctor of Divinity.

Dea., Deacon.

Dec., December.

Deg., degree or degrees.

Del., Delaware.

Del., delineavit, drew.

Dem., Democrat.

Dep., Deputy; Department.

Deut., Deuteronomy.

Dft., Defendant.

D. G., Dei Gratia, by the grace of God.

Dist. Atty., District Attorney.

Div., Division.

Do. or ditto, the same.

Doll., dollar. Dolls., dollars.

Doz., dozen.

D. P., Doctor of Philosophy.

Dr., dear; drachm or drachms.

Dr., Doctor; Debtor.

D. V., Deo volente, God willing.

Dwt., pennyweight.

E., East.

Eben., Ebenezer.

Eccl., Ecclesiastes.

Eccles., Ecclesiasticus.

Ed., Editor; Eds., Editors.

Edin., Edinburgh.

Edit. or Ed., edition.

Edm., Edmund.

Edw., Edward.

E. E., errors excepted.

E. E., ell or ells English.

E. Fl., ell or ells Flemish.

E. Fr., ell or ells French.

E. G., or ex. g., exempli gratia, for example.

E. I., East Indies.

Eliz., Elizabeth.

Eng., England.

Engd., engraved.

Ep., Epistle.

Eph., Ephraim; Ephesians.

E. S., ell or ells Scotch.

Esq., Esquire. Esqrs., Esquires.

Esth., Esther.

Et al., et alibi, and elsewhere; et alii, and others.

Etc., et ceter-i-æ-a, and so forth.

Et seq., et sequentia, and what follows.

Ex., Example.

Exc., Exception.

Exec. or Exr., Executor.

Exec. Com., Executive Committee.

Execx., Executrix.

Exod., Exodus.

Ezd., Ezdra.

Ezek., Ezekiel.

Fahr., Fahrenheit.

F. A. S., Fellow of the Antiquarian Society.

Fath., fathom or fathoms.

F. D., Fidei Defensor, Defender of the Faith.

Feb., February.

F. E. S., Fellow of the Entomological Society.

F G. S., Fellow of the Geological Society. F. H. S., Fellow of the Horticultural Society.

Fig., figure or figures.

Fir., firkin or firkins.

Fla., Flor., Florida.

F. L. S., Fellow of the Linnæan Society.
F. M., flat mixtura, let a mixture be made.

Fol., fo., or f., folio or folios.

Fred., Frederick.

F. R. S., Fellow of the Royal Society.

F. S. A., Fellow of the Society of Arts.

Ft. or f., foot or feet.

Fur., furlong or furlongs.

Fut., fature.

Ga., Georgia.

Gal., Galatlans.

Gal., gallon. Gals., gallons.

G. B., Great Britain.

G. C. B., Grand Cross of the Bath.

Gen., General; Genesis.

Gent., Gentleman.

Geo., George.

Gov., Governor.

Gov.-Gen., Governor-General.

G. R., Georgius Rex, King George.

Gr., grain or grains.

Guin. or G., guinea or guineas.

H. or hr., hour or hours.

Hab., Habakkuk.

Hag., Haggai.

H. B. M., His or Her Britannic Majesty,

Heb., Hebrews.

Hd., hogshead. IIhd., hogsheads.

H. E. I. C., Honorable East India Company.

H. M., His or Her Majesty.

H. M. S., His or Her Majesty's Ship or Service.

Hon., Honorable.

Hon. Gent., Honorable Gentleman.

Hon. Mem., Honorable Member.

Hon. Sec., Honorary Secretary.

Hos., Hosea.

H. P., half-pay.

H. R. H., His Royal Highness.

Hund., hundred or hundreds.

I., island. Is., Islands.

Ibid. or lb., ibidem, in the same place.

Id., idem, the same.

I. e., id est, that is.

I. H. S., Jesus Hominum Salvator, Jesus the Saviour of Men.

Ill., Illinois.

Imp., Imperfect.

In., inch or inches.

Incog., incognito, unknown.

Ind., Indiana.

In lim., in limine, at the outset.

In loc., in loco, in or at the place.

I. N. R I., Jesus Nazarenus Rex Judæorum, Jesus of Nazareth King of the Jews.

Ins., Inspector.

Ins.-Gen., Inspector-General.

Inst., lustant, of this month.

Int., interest: interjection.

In trans., in transitu, on the passage.

Io. or Ia., Iowa. See § 14, Rem. 8.

I. O. O. F., Independent Order of Odd Fellows.

Irreg., Irregular.

Isa. or Is., Isaiah.

Jan., January.

Jas., James.

J. D., Jurum Doctor, Doctor of Laws.

Jer., Jcremlah.

Jno. or Jn., John.

Jona., Jonathan.

Jos., Joseph.

Josh., Joshua.

J. P., Justice of the Peace.

Jud., Judith.

Judg., Judges.

Judg. Adv., Judge Advocate.

Jun. or Jr., Junior.

Just., Justice.

J. V. D., Juris utriusque Doctor, Doctor of each Law (of the Canon and the Civil Law). Kan., Kanzas.

K. B., King's Bench.

K. B., Knight of the Bath.

K. C., King's Counsel.

K. C. B., Knight Commander of the Bath.

Ken. or Kv., Kentucky.

K. G., Knight of the Garter.

Kil., kilderkin or kilderkins.

K. M., Knight of Malta.

K. P., Knight of St. Patrick.

K. T., Knight of the Thistle.

Kt. or Knt., Knight.

L., line.

La., Louisiana.

Lam., Lamentations.

Lat., latitude.

Lb., pound or pounds (weight).

L. C., Lower Canada,

L. D., Lady Day.

Ld., Lord. Ldp., Lordship.

Leag., lea., or I., league or leagues.

L. I., Long Island.

Lib. or l., liber, Book.

Lieut., Lieutenant.

Lieut.-Col., Lieutenant-Colonel.

Lieut. Comdg., Lieutenant Commanding.

Lieut.-Gen., Lieutenant-General.

Lieut.-Gov., Lieutenant-Governor.

Liv., Liverpool.

LL. B., Legum Baccalaureus, Bachelor of Laws.

LL. D., Legum Doctor, Doctor of Laws.

Lon. or Lond., London,

Lon. or long., longitude.

L. S., Locus Sigilli, Place of the Seal. Lt., Light.

Lt. In., Light Infantry.

L X X., Septuagint (Version).

M., mille, one thousand.

M., manipulus, a handful.

M., meridie, merldian, noon.

M., misce, mix.

M., mile or miles.

M. or Mons., Monsieur, Mr., Sir.

Macc., Maccabees.

Mag., Magazine.

Maj., Major.

Maj.-Gen., Major-General.

Mal., Malachi.

Man., Manasses.

Mar., March.

Mass. or Ms., Massachusetts.

Math., Mathematics.

Matt., Matthew.

M. B., Medicina Baccabaureus, Bachelor of Medicine.

M. B., Musica Baccalaureus, Bachelor of Music.

M. C., Member of Congress.

M. D., Medicinæ Doctor, Doctor of Med-Icine.

Md., Maryland.

Me., Maine.

Mem., memento, remember; memoran-

Messrs., Messieurs, gentlemen.

Mic., Micah.

Mich., Michigan; Michael.

Mid., Midshipman.

Miss., Mississippi.

Mo., Missouri.

Mo., month. Mos., months.

M. P., Member of Parliament.

M. P., Member of Police.

Mr., Mister.

M. R. A. S., Member of the Royal Asiatio Society.

M. R. C. S., Member of the Royal College of Surgeons.

M. R. I. A., Member of the Royal Irish Academy.

Mrs., Mistress.

MS., manuscriptum, manuscript.

MSS., manuscripts.

Mus. D., Doctor of Music.

M. W., Most Worthy.

N., North.

N., note or notes.

N. A., North America.

Nah., Nahum.

Nath., Nathaniel.

N. B., nota bene, mark well.

N. B., New Brunswick.

N. C., North Carolina.

N. E., New England.

Neb., Nebraska.

Neh., Nehemiah.

Nem. con., nemine contradicente: Nem diss., nemine dissentiente, unanimous-

N. F., Newfoundland.

N. H., New Hampshire.

N. J., New Jersey.

Nl., nail. Nls., nails.

N. M., New Mexico.

N. O., New Orleans.

No., numero, in number; number.

Nos., numbers.

Nov., November.

N. S., Nova Scotia; New Style.

N. T. or New Test., New Testament.

Num., Numbers.

N. Y., New York.

O., Ohio.

Ob., objection.

Obad., Obadiah.

Obt., obedient.

Oct., October.

Olym., Olympiad.

Or., Oregon.

O. S., Old Style.

O. T. or Old Test., Old Testament.

O. T., Oregon Territory.

O. U. A., Order of United Americans.

Oxon., Oxford.

Oz., ounce or ounces.

P., page. Pp., pages.

P., pole or poles.

P. æq., partes æquales, equal parts.

Par., paragraph.

Part., participle.

Payt., payment.

Pd., paid.

Penn. or Pa., Pennsylvania.

Per an., per annum, by the year.

Per cent., per centum, by the hundred. Perf., Perfect.

Pet., Peter.

Ph. D., Philosophia Doctor, Doctor of

Philosophy.

Phil. Philippians.

Phila, or Phil., Philadelphia.

Philem., Philemon.

Pinx. or pxt., pinxit, painted.

Pl., plural.

Plff., Plaintiff.

P. M., Postmaster.

P. M., post meridiem, evening.

P. M. G., Postmaster-General.

P. O., Post Office.

P. P., post-paid.

Pop., population.

Prep., preposition.

Pres., President; present.

Prob., Problem.

Prof., Professor.

Prop., Proposition.

Prot., Protestant.

Pro tem., pro tempore, for the time being.

Prov., Proverbs.

Prox., proximo, of next month.

P. R. S., President of the Royal Society.

P. S., Post scriptum, Postscript.

P. S., Privy Seal.

Ps., Psalm or Psalms.

Pt., pint. Pts., pints.

Pub. Doc., Public Documents.

Pun., puncheon or puncheons.

Q., Queen.

Q. or Ques., Question.

Q., quadrans, farthing; quadrantes, farthings.

Q. B., Queen's Bench.

Q. C., Queen's Connsel.

Q. E. D., quod erat demonstrandum, which was to be proved.

Q. E. F., quod erat faciendum, which was to be done.

Q. l. or q. p., quantum libet or placet, as much as you please.

Qr., quarter.

Q. S., quantum sufficit, a sufficient quan-

Qt., quart. Qts., quarts.

Q. v., quod vide, which see.

Qy., Query.

R., Rex. King: Regina, Queen.

R., rood or roods; rod or rods.

R. A., Royal Academician.

R. A., Royal Artillery.

R. A., Russian America.

R. E., Royal Engineers.

Recd., Received.

Rec. Sec., Recording Secretary.

Rect., Rector.

Ref., Reformed; Reformation.

Reg., Register.

Regt., Regiment.

Rep., Representative.

Rev., Reverend; Revelations.

R. I., Rhode Island.

Richd., Richard.

R. M., Royal Marines.

R. N., Royal Navy.

Robt., Robert.

Rom., Roman; Epistle to the Romans.

R. R., Railroad.

R. S. S., Regiæ Societatis Socius, Fellow

of the Royal Society.

Rt. Hon., Right Honorable

Rt. Rev., Right Reverend.

Rt. Wpful., Right Worshipful.

R. W., Right Worthy.

S., South.

S., shilling or shillings.

S. or sec., second or seconds.

S. A., South America.

Sam., Samuel (Book of).

Saml., Samuel.

S. A. S., Societatis Antiquariorum Socius, Fellow of the Society of Antiquarians.

S. C., South Carolina,

Sc., sculpsit, engraved.

Sc., scruple or scruples.

S. caps., small capitals.

Schr., Schooner.

Scil., sc., or s., scilicct, namely.

Sec., Secretary.

Sect., sec., or s., section or sections. Sen., Senior; Senate; Senator.

Sept., September.

Serg., Sergeant.

Serg.-Maj., Sergeant-Major.

Servt., servant.

S. J. C., Supreme Judicial Court.

Sol., solution; Solomon.

Sol., Solicitor.

Sol.-Gen., Solicitor-General,

S. P. Q. R., Senatus populusque Romanus, the Senate and people of Rome.

Sq. m., square mile or miles.

S. S., Sunday School.

S. S., sequentia, what follows.

SS., scilicet, to wit, namely.

St., Saint; street.

S. T. D., Sancta Theologia Doctor, Doctor of Divinity.

Ster., Sterling.

S. T. P., Sanctæ Theologiæ Professor, Professor of Divinity.

S. T. T. L., sit tibi terra levis, may the earth be light to thee.

Sup., Supplement; Supernumerary.

Surg., Surgeon.

Surg.-Gen., Surgeon-General.

Sus., Susannah.

T., ton or tons.

Tenn., Tennessee.

Tex., Texas.

Text. Rec., Textus Receptus, the Receiv-

ed Text.

Theo., Theodore.

Theor., Theorem.

Thess., Thessalonians.

Thos., Thomas.

Tier., tierce or tierces.

Tim., Timothy.

Tit., Titus. T. O., turn over.

Tob., Tobit.

Tr., transpose.

Tr., Trustee. Trs., Trustees.

Trans., translation; translator

Treas., Treasurer.

U. C., Upper Canada.

U. E. I. C., United East India Company.

U. J. C., Utriusque Juris Doctor, Doctor of each Law (Canon and Civil).

U. K., United Kingdom.

Ult., ultimo, of last month.

Univ., University.

U. S., United States.

U. S. A., United States of America.

U. S. A., United States Army.

U. S. M., United States Mall.

U. S. N., United States Navy.

V. or vid., vide, see.

Va., Virginia.

Ver. or v., verse or verses.

Vers., vs., or v., versus, against.

V. g., verbi gratia, for example

Viz., videlicet, namely.

Vol. or v., volume. Vols., volumes.

V. Pres. or V. P., Vice-President.

V. R., Victoria Regina, Queen Victoria.

Vt., Vermont.

W. West.

W. f., wrong font.

W. I., West Indies.

Wis. Wisconsin.

Wisd., Wisdom (Book of ).

Wk. or w., week.

Wm., William.

W. T., Washington Territory.

Wt., weight.

Xmas., Christmas.

Xn., Christian.

Xnty., Christianity.

Xt., Christ.

Yd., yard. Yds., Yards.

Yr., year. Yrs., years.

&c., et ceter-i-a-a, and so forth. 4to, quarto.

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12mo, duodecimo.

18mo, octodecimo.

REM. 1. It is scarcely possible to conceive of more outrageous contractions—if, indeed, they can be so called—than ss. for scilicet, and viz. for videlicet. For the former, sc. or s. should be substituted, and namely for the latter.

REM. 2. "12mo, 18mo," etc., are usually pronounced, by printers, "twelve-mo, eighteen-mo." The pronunciation is not worse than the contraction.

## ABBREVIATED LETTERS.-MARK OF ELISION.

- § 29. The labor of writing may be considerably economized by the use of contracted forms for several letters. The cases in which such forms may be employed in brief longhand may be specified as follows:
- 2. (a) The letter g in combination with a preceding d, as in lodge, edge, may be written thus:  $\oint$ ; the bulb of the d also serving as the bulb of the g. (b) This letter with a dot over the ascending stroke may be employed for dj, as in adjoin, adjourn = adjoin, adjourn.
- 3. The script for 'g' may be contracted to f when final, and to when joined to a following letter.
- 4. The sign (td) for the termination ted may be contracted to S.

  The connecting stroke may be omitted when not required for joining a following letter in such words as 'unitdly.'
  - 5. A slight saving results from making A instead of for 't'.
- § 30. Lengthened Mark of Elision:—The legibility of some contractions is increased by writing, in place of the elided portion, a mark of elision proportioned to the part omitted. This is more properly employed for the short letters, m, n, r, u, etc. (b) Two of the contractions previously explained; smng (something) and nng (nothing) may be still more contracted, by substituting the mark of clision for the middle letters; thus, f (c) With the use of this principle, the long words whether and rather may be contracted to f (c) The advantage of this method may be availed of in the common style; for persons of ordinary familiarity with writing, no inconvenience would result from writing

th·-k·-g	for thinking.	mot'-e fo	r motive.
sgg	" singing.	*** 66	in.
c—diti—	" condition.	s'—e	since.
dim-si-	" dimension.	th	then.
vis	" vision.	th—e	there.
lo-gh-d	" longhand.	comcat	communication.

## PROOF-READING.

- § 31. No apology is required for presenting authors with the printer's established modes of indicating corrections of the press. A knowledge of these methods is indispensable for authors who would have their productions presented in a proper typical dress; and the art of printing is sufficiently connected with the various literary professions to render it desirable that such knowledge should be acquired by all who are, in any manner, devoted to letters.
- § 32. When the author's copy, or a convenient portion of it, has been set, or put in types, a proof-impression is taken and carefully compared with the copy, and the various errors which appear upon a first reading, corrected. This process of examining proofs and indicating errors is called proof-reading. The various methods of corrections are specified in the following sections.

#### THE WRONG LETTER OR WORD.

§ 33. A wrong letter in a word is indicated by drawing a perpendicular line through it, and writing the correct letter in the margin.

REM. 1. This method may be applied for the correction of whole words. Two or more wrong letters occurring together should be erased by a horizontal line.

Rem. 2. Wrong, turned, or defective letters, and letters of a wrong fount, printers denominate literats. The correction of all such errors properly devolves upon the printing-office; but the combined caution of author and proof-reader rarely succeeds in detecting and correcting all of them.

REM. 3. When punctuation requires alteration, the colon (:) or period (.), if

marked in the margin, should be encircled.

REM. 4. Care should be taken that the double letters 'fi, ff, ffi, ffi, ffi, ffi, should be set instead of the separate letters.

### TURNED LETTERS.

- § 34. Attention is directed to an inverted letter, by drawing a perpendicular line through it, and writing <sup>()</sup> in the margin.
- Rem. 1. Great care is required to detect a turned o and s; but their discovery will be assisted by observing that when inverted they are slightly above the bottom

of the small letters, m, n, e, etc. It should be observed, also, that the top of a letter is narrower than the bottom. Observe the difference between

b d n p q n and inverted b (q), d (p), n (n), p (d), q (b), u (n),

REM. 2. Phonetic printers should observe the difference between the phonetic 'ul' (00) and an inverted ul (m).

#### DEFECTIVE LETTERS.

 $\S$  35. A defective letter is pointed out by drawing a line beneath, or through it, and making a small cross in the margin.

## WRONG FOUNT.

§ 36. When a type of a wrong fount has been employed, the compositor's attention is directed to it, by erasing the letter and writing wf. (= wrong fount) in the margin.

### LETTERS OR WORDS OMITTED.

§ 37. If a letter or word has been omitted, it should be written in the margin, and a caret ( $_{\Lambda}$ ) made at the place for its insertion.

REM. 1. In the language of printers, a word omitted is called an out.

REM. 2. When several lines or words are added, they should be written at the bottom of the page, a line connecting them with the caret; or refer to the copy, if the omitted words occur in it.

#### SUPERFLUOUS LETTERS OR WORDS.

§ 38. If a superfluous letter or word is detected, erase it, and, in the margin, write  $\mathcal{A}$  (d, a contraction for the Latin dele = expunge).

REM. 1. The improper repetition of a word is denominated, in the language of printers, a double.

### CHANGE OF CHARACTER.

§ 39. To indicate the alteration of letters or words from one character to another, draw one or more lines under the letters or words—namely, for capitals, three lines; for small capitals, two lines; for italics, one line;—and write in the margin, opposite the alteration, Caps., Sm. Caps., or Ital.

Rem. 1. Change from Capitals or Small Capitals to Small Letters.—To indicate this change, draw a line through, or under, the letter or letters, and write l. c. (a contraction for lower case) in the margin.

REM. 2. Change from Italic to Roman Letters.—To indicate this change, draw a line through, or under, the letter or letters to be changed, and write Rom. (—Roman) in the margin.

REM. 3. In copy for the printer, one, two, or three lines should be written under a word, according as it is to be set in Italics, small capitals, or capitals.

REM. 4. Kinds of Types employed in Book-work.—In English books the Roman characters are usually employed; sometimes the Italic; and occasionally the Plu English. CLARENDON is a variety of the Roman character.

REM. 5. Capitals, Small Capitals, and Small Letters.—Of the Roman characters there are three sizes for each fount, namely, CAPITALS, SMALL CAPITALS, and small, or lower-case, letters. The small letters are called lower-case letters from the fact of their being placed in the lower-case of boxes on the type-stand. The others, for a corresponding reason, are sometimes called upper-case letters. Small capitals are not usually furnished in Italic and Old English founts. Among printers, especially in proof-reading, the words Capital and Italic are contracted to Cap and Itali.

Rem. 6. The first word of every chapter is usually set in small capitals.

REM. 7. KINDS OF TYPE.—There are different sizes of type, of which the following are the most used:—

English, abcdefghijklmnopqrstuvwxyz. Pica, abcdefghijklmnopqrstuvwxyz. Small Pica, abcdefghijklmnopqrstuvwxyz.

Long Primer, abcdefghijklmnopqrstuvwxyz.

Bourgeois, abedefghijklmnopqrstuvwxyz.
Brevier, abedefghijklmnopqrstuvwxyz
Minion, abedefghijklmnopqrstuvwxyz.
Nonpareil, abedefghijklmnopqrstuvwxyz.
Agate, Pearl, abedefghijklmnopqrstuvwxyz.

Piamond, abcdefghijkimoopqratuwwxys.

Rem. 8. Kinds of Type used in Book-work.—The kinds of type most used for the body of books are Small Pica, Long Primer, Bourgeois, and Brevier.

REM. 9. Change in size of type from that employed for the body of a work should be indicated in the copy, at the commencement of the portion to be set with types of a different size.

#### SUPERIORS.

§ 40. The apostrophe ('), inverted commas ("), the asterisk (\*), and superior letters and figures are written above a curve connected with the separatrix, thus:

REM. For the suggestion of this sign, the Author gladly acknowledges his indebtedness to Mr. Stephen Jenkins (the proof-reader in the office where this work is stereotyped), whose gentlemanly traits of character, learning, talents, and thorough qualifications for the profession he honors, inevitably procure him the friendship of all appreciative authors.

#### TRANSPOSITION.

§ 41. When two letters or two words are transposed, draw a wave line beneath them, and write tr. (=transpose) in the margin.

Rem. 1. The usual practice is to connect the two words by a curved line; but this method is frequently inconvenient, and in no way superior to the one now recommended.

REM. 2. Several Words misplaced.—When the position of several words required to be changed, draw a wave line beneath them, indicate their order by figure written above them, and write tr. in the margin.

### SPACING.

§ 42. Words improperly joined.—If two words are improperly joined, write a caret ( $\wedge$ ) pointing to the place for the insertion of a "space," and write, in the margin, the sign of a space, namely, #

§ 43. Words improperly separated.—When the parts of a single word are improperly disjoined, make a perpendicular line between the parts, and write, in the margin, by the signs previously explained,

dele space.

§ 44. Words placed too far apart should be connected by a horizontal parenthesis (\( \), written above, or \( \), written below). The same sign should be written in the margin to attract the compositor's attention.

§ 45. Depression of a Space.—When a space requires to be depressed, draw a line beneath it, and write | in the margin.

## PARAGRAPHS.

 $\S$  46. When a paragraph has been improperly made, draw a line from the end of the first paragraph to the beginning of the second, and write in the margin, no ¶.

§ 47. A new paragraph is indicated by writing a caret before its first word, and writing  $\mathbb{I}$  in the margin.

REM. 1. When the compositor has properly made a break in the matter, but has neglected to "indent" the first word, write a caret before it, and make a quadrangle in the margin. The quadrangle denotes an em quadrat, which is usually placed at the beginning of each paragraph. Some proof-readers make use of the quadrangle to denote a new paragraph, but very improperly, because it is required to denote the insertion of an em quadrat in cases where a new paragraph is not desired.

Rem. 2. An en quadrat is denoted by a quadrangular figure twice as long (high)

as wide.

## CROOKED LINES.

§ 48. When lines are crooked, or when letters require justification, a dash of the pen at the place is sufficient to call to it the attention of the compositor.

## CORRECTIONS CANCELED.

 $\S$  49. When something has been erased which, upon consideration, it is thought best to retain, the wish may be indicated either by making a row of dots above and below the erased portion, or by underlining it and writing in the margin, stet = let stand.

#### ORDER OF CORRECTIONS-THE SEPARATRIX.

§ 50. The corrections indicated in the margin should be separated by a line (or separatrix), struck downward to the left; and they should be placed in the order of the corrections in the print opposite.

Rem. 1. Greater clearness results from placing most of the marginal corrections before a slanting stroke, even when not followed by another correction.

# THIRD STYLE OF BRIEF LONGHAND.

§ 51. Uses and Characteristics.—In the Third Style of Brief Longhand, there is no settled list of word-signs in addition to those of the Second Style. Contractions, however, in accordance with the established principles of abbreviation, are employed to the utmost extent consistent with legibility; and the majority of vowels and silent consonants are omitted; and the writer may resort to any labor-saving device which his experience and invention may suggest. The Third Style is designed for use on all occasions where speed of writing is of primary importance, as in copying letters, making abstracts of, and quotations from, books read,—taking notes of lectures, sermons, discussions, testimony, charges, etc.,—and in rough-sketching articles for the press, or of any kind whatever.

#### OMISSION OF VOWELS.

- § 52. In the Third Style the majority of the vowels are omitted. Experience suggests the propriety of the following specifications.
- 1. Initial vowels when unaccented, are usually omitted; when accented, they are either to be written or the mark of elision substituted.
  - 2. Medial vowels are almost invariably omitted.
- 3. Final vowels are, for the most part, omitted, a mark of elision taking their place.
- REM. 1. An unaccented initial vowel needs to be written or indicated by a mark of elision whenever it serves to distinguish one word from another; as along (-lng) from long (lng), avoid (-vd) from void (vd), -lk (alike) from like (lk).
- REM. 2. It is thought better to write a single accented initial vowel than to write the mark of elision in its place. The mark of elision may then be more certainly employed to indicate a double vowel; as in -rth, earth; -r, ear, air; -l, oil. The mark of elision may, in writing, be waved when it represents a double vowel.
- Rem. 3. Medial vowels should be written whenever they are required for the sake of distinction; as in *new* to distinguish it from nw (now). Experience will soon guide the writer in the application of this principle.
- Rem. 4. The final y should be written whenever the abbreviated form can be conveniently employed.
- § 53. Omission of Silent Consonants.—Silent consonant letters should be omitted; thus, fl, fall; tl, tell; clm, climb; hpy, happy; tk, talk; ndt, indict; add, added; Tms, Thomas; lk, lack; cdm, condemn; err, error; pss, possess; -tnd, attend; bz, buzz; hm, hymn; -qr, acquire; hf, half.

REM. 1. A silent letter should be retained when it is necessary to characterize and distinguish the word in which it occurs.

Rem. 2. As orthographic habits would be unsettled by the substitution of one letter for another of the same sound, as f for ph in philosophy, no direction is given to that effect. In the list of word-signs, v was given as the sign for of, because f was required for for, and f for if; and z was used as the sign of as, because it was necessary to distinguish that word from is. Lest the reader should make an inference to the disadvantage of phonetic writing from the preceding remark as to effect of a partial observance of the phonetic principle, the author should be allowed to state that experience demonstrates that the practice of the penuine phonetic writing does not, in the least, unsettle the common orthographic habits; on the contrary, leading to a comparison of a false orthography with a truthful one, it serves to impress the former upon the memory of some, because of their proneness to error; upon the memory of the good, because of their love of truth and aversion to its opposite!

§ 54. Caution.—The principles explained in the two preceding sections should not be applied to change any of the word-signs as used in the Second Style; hence, the vowel should not be omitted from 'abt,' or 'rep,' nor is it allowable to omit one of the p's in 'oppt,' or one of the Ps in 'filg.'

§ 55. Expedients.—To denote that a text or proposition is repeated, the first word may be written and followed by §c., or the parallels (||) may be written as a sign for the entire text or proposition. A long dash may be substituted for any portion of a sentence which it is thought can be readily supplied. Sufficient space should be left for the insertion of any word or clause which for any reason has to be omitted.

It is no part of the Author's aim to furnish the writer with a series of arbitrary signs as means of securing speed in the expression of ideas. When the contractions heretofore explained do not give sufficient speed, the writer should learn phonography, instead of wasting time to devise or learn a series of arbitrary signs. Amusement, as well as argument against the use of arbitraries, may be derived from an examination of the following arbitraries employed in Rich's system of stenography: I both together, I between both, abundance, u= even at the right hand of God, I in the midst, = mingle, ff separate, fff several, -x to Christ (the cross, an abbreviated 'x', being used for Christ), x- to depart from Christ; -4 to come to God (4 being Rich's sign for g), 4- to depart from God, : x called to Christ, x: far enough from Christ, an kindness of a nation (how frequently such a phrase would occur, the reader is left to imagine), no coldness of a nation, "y works of God, y" power of God. If the writer should wish a greater number of arbitraries, he might employ the following, and many others constructed upon the very obvious principles which they pretty seriously involve: | great abundance, wery great abundance, FST institutions of this country, †1!? freedom of speech. The very great suggestiveness of these signs affords abundant reasons for their use!! A IIII of such signs can be seen in most of the old systems of shorthand; Phonography, on the contrary, by reason of the excellence of its alphabet, enables the writer to keep pace with the voice of a speaker without resort to a single arbitrary.

### § 56. EXERCISES.

### (1.) STUDIES.

Sm bks rtb tstd; os tb swld; &sm fw tb chwd &dgstd;—tts, sm bks rtb rd -nly i prts; os tb rd, bt n crsly; &sm fw tb rd whly, &w dlg<sup>w</sup> & -tn'. Sm bks -ls- mb rd b dp', & xtrcts md vth b os; bt tt wd b -nly ie<sup>1</sup> mpt arg<sup>ms</sup>, &ie mnr srt v bks; els dtld bks r lk on dtld wtrs—flshy ngs. Rd mkth a fl mn; fr<sup>x</sup>, a rdy -mn; & rt', a xct mn; &, thri, -fa mn rt ltl, h hd nd h a grt mmr-; -fh of ltl, hhd nd h a prso wt; &, if h rd ltl, h hd nd h mch cn', t sm t k wt h dth n k. [?]—Bacon.

#### KEY .- STUDIES.

Some books are to be tasted; others to be swallowed; and some few to be chewed and digested; that is, some books are to be read only in parts; others to be read, but not curiously; and some few to be read wholly, and with diligence and attention. Some books also may be read by deputy, and extracts made of them by others; but that would be only in the less important arguments, and in the meaner sort of books; else distilled books are like common distilled waters—flashy things. Reading maketh a full man; conference, a ready man; and writing, an exact man; and, therefore, if a man write little, he had need have a great memory; if he confer little, he had need have a present wit; and, if he read little, he had need have much cunning, to seem to know what he doth not know. [?]—Bacon.

### (2.) SAYINGS OF SENECA.

E W w n md ia d-, nei c ny hp t gn with b sdn efrt, fe sdn efrts ttr nwadys md, rna wht btr thn nn -tl. Ws¹ als nng tb gd, ttlnbs- fev; n mn tb hpy bt h tt nds noth hp¹ thn wt s w¹ h².

#### KEY .- SAYINGS OF SENECA.

The world was not made in a day, neither can any hope to gain wealth by sudden efforts, for the sudden efforts that are nowadays made, are not a whit better than none at all. Wisdom allows nothing to be good, that will not be so forever; no man to be happy but he that needs no other happiness than what is within himself.

#### (2.) MENTAL MACHINERY.

### Fre 'N. Y. Dly Trbn,' 4 Jly, 1853.

- (a) Wl dvned zths -g v lem' & lbr-sv. s, iis phso prgrs, ey new achvin i mchno art s hld w nthssm. W 'prt mntns, &trvl lk cnn bls; &yt, a mr -fctl mt pwr s anxsly sght f, &e sotheosis v Ercsn only wts f blr btms ttlstnd a slw fr. Ntrs fres, vsb & nvsb, r md tdrv, nt&d, obn's ve mchno pwrs ttwdh -stnshd & bwldrd Archmds, oe Mrqs v Wrestr. -r vy nt-crekrs & ms-trps r -n new &lbr-sv. prs. Hw si wr mntl mchnr-? N tspk v maphso tls & ngns, schz Dgld Strt, &s brthr gnts v Sctlnd, trtd v s-mstrly, ie ds bf phrnol, msmrsm, &e 'rpo'—hw si we hmb implms ve schl-rm, re yng id-tks is frst lsns i sprtl prjctls? r th pwe tms? re edctrs -tv sght ve 'drk ags,' ze rlrd ngnrs r -hd ve old stgcch Jhus? O, re frmr stl fl e old sw, tt 'thr sn ryl rd t k?' Bt thrs tho. -t ny rt, thrsa shrtr ct, -fwrnmstkn, te mns v btn k. imnb 'ryl,' n st ryl', bt is jst e ng fe dmo. Indd dmo msth i opnd bf i c b q sr v is fthld -ne plnt.
- (b) Dr. Sml Jnsn's n' v edet a boy b trn' hm ls ia lbrr-, w vy gd, bt i apls ta ltr stg ve bsn thn tt wh w r csdr. e boy mst frst lrn hw t us a lbrr- oa bk. Nrly hf e sm ttl v ede' h nw tb xpndd bf e b- mks a pnt r h c b trnd ls ag bks t ny prps. Ths stg s cstly & tds. Cib lmnatd, o mtrly -brdgd? Ce rd fre mere Eng tk anml te mn va Eng bk, b md s-shrt tticb trvrsd iz lttl tm z one nw rqrs t g- fr N. Y. t Cin. Vyly icb. -r own Frnkln sw i, & pntd -te mns. e tht, n prhps q org w hm, w evn sblmr thn tt v tm e ltnng. Hd e W acptd i z sn ze snd prc mnd v Frnkln stmt i strlng, thr wdn nw b w' e atmsphr v prntd shts, mlns, n evn mny hndrds, v mnds i adlt bds, blnk z mdnt f wnt v schl. Wt nw csts u nrly hf w h txpnd f ede', wdb -tnd spntnsly, unvrsly, bf e vy bgn. Nwspprs

#### KEY .- MENTAL MACHINERY.

### From the " New York Daily Tribune," 4 July, 1853.

(a) Well advanced as this age of locomotion and labor-saving is, in its physical progress, every new achievement in mechanical art is hailed with enthusiasm. We transport mountains, and travel like cannon balls; and vet a more effectual motive power is anxiously sought for, and the anotheosis of Ericcson only waits for boiler bottoms that will stand a slow fire. Nature's forces, visible and invisible, are made to drive, night and day, combinations of the mechanical powers that would have astonished and bewildered Archimedes, or the Marquis of Worcester. Our very nut-crackers and mouse-traps are on new and labor-saving principles. How is it with our mental machinery? Not to speak of metaphysical tools and engines, such as Dugald Stewart, and his brother giants of Scotland, treated of so masterly, in the days before phrenology, mesmerism, and the "rappings"-how is it with the humble implements of the school-room, where the young idea takes its first lessons in spiritual projectiles? Are they up with the times? Are the educators out of sight of the "dark ages," as the railroad engineers are ahead of the old stage-coach Jehus? Or, are the former still filing the old saw that "there is no royal road to knowledge?" But there is, though. At any rate, there is a shorter cut, if we are not mistaken, to the means of obtaining knowledge. It may not be "royal" nor suit royalty, but it is just the thing for the democracy. Indeed democracy must have it opened, before it can be quite sure of its foothold on the planet.

(b) Dr. Samuel Johnson's notion of educating a boy, by turning him loose in a library, was very good, but it applies to a later stage of the business than that which we are considering. The boy must first learn how to use a library or a book. Nearly half the sum total of education has now to be expended before the boy makes a point where he can be turned loose among books to any purpose. This stage is costly and tedious. Can it be eliminated, or materially abridged? Can the road from the mere English talking animal to the meaning of an English book, be made so short that it can be traversed in as little time as one now requires to go from New York to Cincinnati? Verily it can be. Our own Franklin foresaw it, and pointed out the means. The thought, not perhaps quite original with him, was even sublimer than that of taming the lightning. Had the world accepted it as soon as the sound practical mind of Franklin stamped it sterling, there would not now be within the atmosphere of printed sheets, millions, nor even many hundreds, of minds in adult bodies, blank as midnight for want of schooling. What now costs us nearly half we have to expend for education, would be attained spontaneously, universally, before the very beginning.

b' o'prse, rd' e mthr-tng wdemt chdn, & adlts ttnwen rd, za mtr vers, zmchz tk'. Thesn thr- o spel', bt a asrtnd fet, stld b actl xprm -ne mst -neltvtd sbjs.

(c) E old-schl maphs's m stl -tthr lsr, w-r e wrds va lngg re tls wwhe mnd thnks; thr nqnbe tls wwhe thnkr mks s thts -vlb o mrktb. Lngg se grnd ngn v edc', &ve mntl mp ve rce; btirgrd tis vsl mchnsm, is entrs blade mrch vr plsc prg. is lf w bk te prmds & hrglphcs. is cbn' v sgns tmk e spkn wrds vs' r arbtrr-, ir'al, & mstrs te -nnttd; &e rsn why svy pln. Spkn wrds r prdcd b cbn's (tkn csctly) v m1 ve 40 dtnct ps's whe -rgns v vce r cpb v -sm ie act v utrnce. e psb nr v sch ps's snmcho 40, &e actl nr usd iny lngg snevmchl. Ltrs r dsnd trepthe. sev ps's ve -rgns, o elms v vcc, &nngcb plnr thntt, tmke rtn lngg -sly rdb, e nr v ltrs mst xctly crspnd te dt elms v vce; &tt one ve frmr sdb nchngb -prprtd teave latr. Yt fr Cdms t Gs, n cvlzd lngg w frnshd w mrthn one hf z mny ltrs zihd smpl el " v snd [?]. e ngns Chrk-, h a rtn lngg tmk, &prhps sm k v Frkln's sgstns, gv s 'trmn e rght nr v ltrs, &e rsq w tt chdn & -dlts lrnd -t once t rd Chrk- wt schl. i Englsh wh 26 ltrs, lv. 14 ve vel elms nprvdd f. v nes', thr', sm ve 26 ltrs mstd db d', bte actl us s far wrs thne ncs', s- tte ltrs gly r mltvcl o mnysndd, & hrdly one s unvol. e old sng hth i tt

"one vce fa ortr's srly -ngh,"

hwmchmr, thn, fa ltr! E mny-sndd" (ncld: ttl slz) vr Eng ltrs, csts mlns v mny t schl a prt ve ppl thre chs v spl: (rth $^{os}$ !), & shts -t z mny mlns v ppl frl prtcp' ie use v prntd bks, fe wnt vsch schl:!

(d) -f wt whattd s ndnb, why sdne mntl mchnry ve ctry b mdfd t crspnd we tr- pr? -fe rslts ve chnge wdbs- bnfel, why sdne enddts f

Newspapers being omnipresent, reading the mother-tongue would come to children, and adults that now can not read, as a matter of course, as much as talking. This is not theory, or speculation, but an ascertained fact, settled by actual experiment on the most uncultivated subjects.

(c) The old-school metaphysicians may settle at their leisure, whether the words of a language are the tools with which the mind thinks; they are unquestionably the tools with which the thinker makes his thoughts available or marketable. Language is the grand engine of education, and of the mental improvement of the race; but in regard to its visual mechanism, it is centuries behind the march of our physical progress. It is half way back to the pyramids and hieroglyphics. Its combinations of signs to make the spoken words visible are arbitrary, irrational, and mysterious to the uninitiated; and the reason why is very plain. Spoken words are produced by combinations (taken consecutively) of more or less of the forty distinct positions which the organs of voice are capable of assuming in the act of utterance. The possible number of such positions is not much over forty, and the actual number used in any language is never much less. Letters are designed to represent these several positions of the organs, or elements of voice, and nothing can be plainer than that, to make the written language easily readable, the number of letters must exactly correspond to the distinct elements of voice; and that one of the former should be unchangeably appropriated to each of the latter. Yet from Cadmus to Guess, no civilized language was furnished with more than half as many letters as it had simple elements of sound [?]. The ingenious Cherokee, having a written language to make, and perhaps some knowledge of Franklin's suggestions, gave his countrymen the right number of letters, and the consequence was that children and adults learned at once to read Cherokee without schooling. In English we have 26 letters, leaving 14 of the vocal elements unprovided for. Of necessity, therefore, some of the 26 letters must do double duty, but the actual use is far worse than the necessity, so that the letters generally are multivocal or many sounded, and hardly one is univocal. The old song hath it that

"One voice for an orator's surely enough,"

how much more, then, for a letter! The many soundedness (including total silence) of our English letters, costs millions of money to school a part of the people through the chaos of spelling (orthography!), and shuts out as many millions of people from all participation in the use of printed books, for the want of such schooling!

(d) If what we have stated is undeniable, why should not the mental machinery of the country be modified to correspond with the true principle? If the results of the change would be so beneficial, why should

imr<sup>t</sup> st th<sup>ss</sup> t brng i abt? r re edctrs, e clgs, e lrnd sc's? r th -l wdd t dst & cbwbs? H th stld i tt mchn<sup>c</sup> imprfn & -bsrd' sh -lws l- -te fnd' vr ltrtr, & blk p accs tis nj<sup>m</sup>? H nnsns bcm s- vnr<sup>b</sup> ttimstnb dtrbd? Mst -l ftr gnr's spl thr way ite kg<sup>d</sup> wmch trbl' v brch & bwldr<sup>m</sup>? Dth<sup>c</sup>wh mstrd e pzl fr ttth sh ls thr lbr -f thr chdn's brns rn rkd we sm rdcls prblm? o sh e alph, vl nstr<sup>ms</sup> & ngns vth<sup>c</sup> tms, b shldd fr mp<sup>m</sup>, lst e stk i trd ve bblplsts sdb dprctd i vl-? Wt -f -r prs<sup>c</sup> lbrrs sdbcm zgdz us<sup>l</sup>, xc te prs<sup>c</sup> gnr' v rdrs & splrs, be chng, -fe chng wdbgd wn md? H wn pprmls, prss, ink, & stm t rprnt eyng whs wrth prnt: -le objns, wn vwd ie lght vr phs<sup>c</sup> prg, r smply rdcls.

(e) Bte lttr- pdntr- & "srvtsm wh ops the chng ha pg lft t sprt th, fis fad b crf xprm tte new alphb sa grt lbr-svr i tch." & lrn. e us veo. Bis -d ppls lrn t rd & spl e txt ve -ld alph, btr &i hf e tm "smd ie old way. e nvn' o "cvr- sv nclclb vl-, evn -fe prs" mperf alphb & chtc rth" rtb fev rtnd. The fet ss- wl est tt "prs." SchlCtees wd d wl t s- thr schls prvdd w rd. bks, prntd bth i "n type & phntype -n opst pgs. e ppl sptasly lrns e ltr, &s gdd bi te xct prnnc' vey wrd. i rgrdt -nsl prpr nns, ths -rng" wdb hghly bnf evn t wl-edctd -dlts. i hadrds v prmr- schls phntpy s the o othwe usd, s- far ze prpr schl-bks cbfnd. -fe mr pplr rd.-bks wr prprd ie way wh dscrbd, e prg ve refrm wdb farmr rpd, &whndt tt -f one sch lsn-bk cd fad -dmi t schl, iwd sn htbfild b -ngh t spl- ea ppl. isvyprob tt -fe phntpc alphb wr tb -dmtd it ltrtr ithsway, a gnr' wdn ps bf eo wdb crwdd -t. &w- bt pd. slv drvrs, & dspts wdbe mrnrs? Pr fiws! Thh sn thr bst ds. Spntns rd.—ey chd is own pdgg, s- far z spl s "crnd—s rtn ie bk v ft, b i ftl twmim.

not the candidates for immortality set themselves to bring it about? Where are the educators, the colleges, the learned societies? Are they all wedded to dust and cobwebs? Have they settled it that mechanical imperfection and absurdity shall always lie at the foundation of our literature, and block up access to its enjoyment? Has nonsense become so venerable that it must not be disturbed? Must all future generations spell their way into the kingdom with much tribulation of birch and bewilderment? Do those who have mastered the puzzle fear that they shall lose their labor if their children's brains are not racked with the same ridiculous problem? Or shall the alphabet, of all instruments and engines of these times, be shielded from improvement, lest the stock in trade of the bibliopolists should be depreciated in value? What if our present libraries should become as good as useless, except to the present generation of readers and spellers, by the change, if the change would be good when made? Have we not paper-mills, presses, ink, and steam to reprint every thing which is worth printing? All the objections, when viewed in the light of our physical progress, are simply ridiculous.

(e) But the literary pedantry and conservatism which oppose this change have not a peg left to support them, for it is found by careful experiment that the new alphabet is a great labor-saver in teaching and learning the use of the other. By its aid pupils learn to read and spell the text of the old alphabet, better and in half the time consumed in the old way. The invention or discovery is of incalculable value, even if the present imperfect alphabet and chaotic orthography are to be forever retained. This fact is so well established that enterprising School Committees would do well to see their schools provided with read? ing-books, printed both in common type and phonotype on opposite pages. The pupil spontaneously learns the latter, and is guided by it to the exact pronunciation of every word. In regard to unusual proper nouns, this arrangement would be highly beneficial even to well-educated adults. In hundreds of primary schools phonotypy is thus or otherwise used, so far as the proper school-books can be found. If the more popular reading-books were prepared in the way we have described, the progress of the reform would be far more rapid, and we have no doubt that if one such lesson-book could find admission to school, it would soon have to be followed by enough to supply each pupil. It is very probable that if the phonotypic alphabet were to be admitted into literature in this way, a generation would not pass before the other would be crowded out. And who but pedants, slave drivers, and despots would be the mourners? Poor fellows! They have seen their best days. Spontaneous readingevery child its own pedagogue, so far as spelling is concerned—is written in the book of fate, be it fatal to whom it may.

#### (3.) USES OF AUTOBIOGRAPHY.

"TI m n i mrnf nrs,
'Lf s bta em' drm!'
Fe sl s dd tt slmbrs,
& ngs r n wtth sm."

I sms tm tt nng' thn e Dvn Intlg<sup>E</sup> c <sup>cp</sup>hnd e nfnt ps <sup>bs</sup> &e -trnl dstns tt slmbr ie frthem grm va hmnb Nng cbvmr mpt, tsch a b, thn xst<sup>E</sup>; -l els, z tm ultmtly dmnstrts s sendr- & sbsrv<sup>e</sup>. E bgn &e end vl hmn ndvr s, T xst. E arts & sncs, & mchn's, bwh mn sbsst, r z trns<sup>e</sup> ze ps clds—z -phmrl ze shdws v -rth-brn drms.

& yt, wtthe trnse arts & tmsrv nvn's, hmn xste wdb mpsb. -Ndd, e fnd' v xste s ld ie art v sbsste, &n two rl's wr ev mr nseprb. Nay, mr, wte itms wh -n rvw w fnd strng -ne rosr- ve flw yrs; wte mnfld heptb & nrerdb th's bstd b mthr & f—r, b br—r & s—r, be frndly nbr, & "e stngr wh th- gts"—wtthe, thredbn prsrv' v bdy, n -wkn v lv, n iners v k, n stsfe' w lf, n—xste.

Inc is tt dspt thes, & -prely i drct vl' v brdr aspr's, mnk dvr w nstnctrlsh wtv s spsd tb trly sobos. -Fa prsn srsly rprt he i sm prde, evn the a utr stngr, e W l revenws wa aptt nstb. E rlm v sbsstz se rlm v bos. F xmpl, ey -dlt rds w grtf plsr ve dcovr- v Amer; bt wne prvt str- ve dcovr s tld, the bhld hw -l clss &l ags, v bth sxs, mbb e bos rvlms!

E hstr- veW s 'st'; ttva prsn s fsnt. Thrs -lwys smng ia strngr's xp wh n mrtl c dvlg sv e strngr h\*. E -ltrt 'fe's va hmnb abt tb hngd, r nspkb mr thrl. & mpr\* -f tld bh\* thn bao, evn -fttobs sprtl -dvsr, &a adpt ie art v nr'. Ths instnet f \*\*aobos\* s mplntd ie ntr vl mn; bt, wn lft t sk s'fe' ngdd b Wsd, i rpdly dgnrts it dfrm', & xhbts mprfns e mst rpl\*.

#### KEY .- USES OF AUTOBIOGRAPHY.

"Tell me not in mournful numbers,
'Life is but an empty dream!'
For the soul is dead that slumbers,
And things are not what they seem."

It seems to me that nothing less than the Divine Intelligence can comprehend the infinite possibilities and the eternal destinies that slumber in the forthcoming germ of a human being. Nothing can be of more importance, to such a being, than existence; all else, as time ultimately demonstrates, is secondary and subservient. The beginning and the end of all human endeavor is, to exist. The arts, and sciences, and machinations, by which men subsist, are as transient as the passing clouds—as ephemeral as the shadow of earth-born dreams.

And yet, without these transient arts and time-serving inventions, human existence would be impossible. Indeed, the foundation of existence is laid in the art of subsistence, and no two relations were ever more inseparable. Nay, more, without the myriad items which on review we find strung on the rosary of the flowing years; without the manifold imperceptible and unrecordable attentions bestowed by mother and father, by brother and sister, by the friendly neighbor, and "the stranger within thy gates"—without these, there could be no preservation of body, no awakening of love, no increase of knowledge, no satisfaction with life, no—EXISTENCE.

Hence it is, that despite themselves, and apparently in direct violation of broader aspirations, mankind devour with an intuitive relish whatever is supposed to be truly autobiographical. If a person seriously report himself in some periodical, even though an utter stranger, the world will receive the news with an appetite insatiable. The realm of subsistence is the realm of biography. For example, every adult reads with grateful pleasure of the discovery of America; but when the private story of the discoverer is told, then behold how all classes, and all ages, of both sexes, imbibe the biographical revealments!

The history of the world is interesting; that of a person is fascinating. There is always something in a stranger's experience which no mortal can divulge save the stranger himself. The illiterate confessions of a human being about to be hanged, are unspeakably more thrilling and impressive if told by himself than by another, even if that other be his spiritual adviser, and an adept in the art of narration. This instinct for autobiography is implanted in the nature of all men; but, when left to seek gratification unguided by Wisdom, it rapidly degenerates into deformity, and exhibits imperfections the most repulsive.

Prncs tl-br & xtmprns gsp dtrb a ows pcf en'. E snctr- v prvt lf s rthlly entrd ba gng v hdlng bos nvstgtrs, &e ndvdl chrc s trd & fthrd, -fn lnchd b a nfrtd mb v rptb nwsppr-scrblrs, o nscrpls pmphltrs. -L thss dlprd, bth i prvt &i pb, b tr- mn & nob wmen.

Agn: im &ds smtms hpn tte pr vnts v indvdl xp r rpd i mstr- & nertn', omb dtrtd be flit shdws v prnes & "cadetd rprts. Nw sda prsn ths "trprtd ps -lng wt tk' s own lf, why, thn hs lb th nxpc -sltd, & prhps mrdrd, bsm spsd frnd o -nk f-. Hnc i flws, zba los ncs,' tt -f indvdl lf h i i dvlp" vny prc vl- t mnk— -f i ctns ny frsh lsnsv cgm & nstrc', &s -tesmtm nvlvd i flsh o mstr- —thn i most mnfstly bems a wrk v jste & mrcy fe sd prsn n t rtr -t dth ntstt, bt t bqth tlwm im crn a strtfd & csncs cbc.—a pln rndr ve vg v lf—a cf ve inr Hrt.

Mn s brn nr e bs va hl—ia vly fl v shdws; bt, once -tve crdl h bgns t clm. H frthw strgls & pnts, mpld be hdn frc v dstny, t -tn e smt. Wa eye pne sny ftr, bt k' n e pthwy, h tgs, & frts, & tmbls, -tey trn. E msts ve vly m nvlp hm, e drr- wst v p v & ds m strch -wy btne hl &hm, s pth m ps evn thre sltds ve dsml swmp; yt, ndntd, & ld b unsn grdns, h pshs bldly fd, & gns trmphaly e ht v s frst amb': wn, lo! h fnds ha ia vly stl, o — wh se sm ng, bt mr sgst— -te bs va emne yt hghr & mr -rsstb -trct.

I mk the smble afrm's, bee jrny vmown If hbfre 'n lvl v brth te smt va 'nd' hl. E frst ps' rchd, I sw a vl bfm; &bydths a yt hghr hl f m ft t clm. I d- tm & trl, ths grtr' emn w-ls- sfly rchd; & strng t rlt, I fnd m -te ft v stl ao elv', whw yt mr mntns &mr dfc v asnt. Yt m wy w plnly pntd-t & shwn m; &s-, -md mpdm -prely nsrmnt, I prsd e rgd m'.

E brd mfcz ve sn fre frtl smt vths mjstc mntn, fr 'sndd ey prvs pctr

Pernicious tale-bearing and extemporaneous gossip disturb an otherwise peaceful community. The sanctuary of private life is ruthlessly entered by a gang of headlong biographical investigators; and the individual character is tarred and feathered, if not lynched, by an infuriated mob of reputable newspaper-scribblers or unscrupulous pamphleteers. All this is deplored, both in private and in public, by true men and noble women.

Again: it may and does sometimes happen that the principal events of individual experience are wrapped in mystery and uncertainty, or may be distorted by the flitting shadows of appearances and uncontradicted reports. Now, should a person thus misinterpreted pass along without taking his own life, why, then he is liable to be unexpectedly assaulted, and perhaps murdered, by some supposed friend or unknown foe. Hence it follows, as by a logical necessity, that if individual life has in it any developments of any practical value to mankind—if it contains any fresh lessons of encouragement and instructions, and is at the same time involved in falsehood or mystery—then it most manifestly becomes a work of justice and mercy for the said person not to retire at death intestate, but to bequeath to all whom it may concern a straightforward and conscientious autobiography—a plain rendering of the voyage of life—a confession of the inner heart.

Man is born near the base of a hill—in the valley full of shadows; but, once out of the cradle he begins to climb. He forthwith struggles and pants, impelled by the hidden force of destiny, to attain the summit. With an eye upon the sunny future, but not knowing the pathway. he tugs, and frets, and tumbles, at every turn. The mists of the valley may envelop him, the dreary waste of poverty and disease may stretch away between the hill and him, his path may pass even through the solitudes of the dismal swamp; yet, undaunted, and led by unseen guardians, he pushes boldly forward, and gains triumphantly the height of his first ambition: when, lo! he finds himself in a valley still, or—which is the same thing, but more suggestive—at the base of an eminence yet higher and more irresistibly attractive.

I make these symbolic affirmations, because the journey of my own life has been from the common level of birth to the summit of a commanding hill. The first position reached, I saw a vale before me; and beyond this, a yet higher hill for my feet to climb. In due time and trial, this greater eminence was also safely reached; and, strange to relate, I found myself at the foot of still another elevation, which was yet more mountainous and more difficult of ascent. Yet my way was plainly pointed out and shown me; and so, amid impediments apparently insurmountable, I pursued the rugged mission.

The broad magnificence of the scene, from the fertile summit of this

o xp. Fa wle I dwlt 'tntd -nths grgs mntn-hm—frwh Icd s- e errs, & wndro, & msts, & tmpsts, & sgnf, vey vl blw, thrwh Ihd psd. I [it] w lk stnd -na sld rk be ssd, -wy fr trml & dngr, bhld shps zth rs & fl & strgl we strm. F thus i w tt, fr dwn e hls, & eyr ie vls blw, Icd s- m flwmn, too prd th tght, jmp fr grg t clf, & mr thr prsnl wlfr -tey stp, vnly strv t rch e Hghst &e Bst b mthds mpsb t prv advgs.—From the "Magic Staff: An Autobiography of Andrew Jackson Davis."

### (4.) MAN A MICROCOSM.

Mn s -1 smtry;
fl v prpr's, one lm tao,
&tle W bsds;
ea prt m el e frthst brthr,
f hd w ft hth prvt am',
&bth w mds & tds.

Nng hth gt s- fr bt mn hth et &kpt i zs pry; s eyes dmnt e hghst str, hs i ltl -le sphr. -rbs gldly er -r flsh, bettth fnd thr -qnt^ thr.

Fu e wnds d bl-,
e -rth dth rst, hvns mv, &fntns flNng w see bt mns -r gd,
z -r dlt o z -r trsr;
e whl s eie cpbrd v fd
o cbnt v plsr.

E strs ld u t bd;
nt drs e crtn whe sn wdrs,
msc &lt -tnd -r hd.
-L ngs nt -r flsh r kd
ithr dsnt & b ·; tr mnd,
ithr asnt &cs.

majestic mountain, far transcended every previous picture or experience. For a while I dwelt contented on this gorgeous mountain-home—from which I could see the errors, and wanderings, and mists, and tempests, and significance, of every vale below, through which I passed. It was like standing on a solid rock by the sea-side, away from turmoil and danger, beholding ships as they rise and fall and struggle with the storm. For thus it was that, far down the hills, and everywhere in the vales below, I could see my fellow-men, too proud to be taught, jumping from gorge to cliff, and marring their personal welfare at every step, vainly striving to reach the Highest and the Best by methods impossible to prove advantageous.—From the "Magic Staff: An Autobiography of Andrew Jackson Davis."

#### KEY .- MAN A MICROCOSM.

Man is all symmetry;
Full of proportions, one limb to another,
And to all the world besides;
Each part may call the farthest brother,
For head and foot hath private amity,
And both with moods and tides.

Nothing hath got so far

But man hath caught and kept it as his prey;

His eyes dismount the highest star,

He is in little all the sphere.

Herbs gladly cure his flesh because that they

Find their acquaintance there.

For us the winds do blow,

The earth doth rest, heavens move, and fountains flow.

Nothing we see but means our good,

As our delight or as our treasure;

The whole is either the cupboard of food

Or cabinet of pleasure.

The stars lead us to bed;
Night draws the curtain which the sun withdraws,
Music and light attend our head.
All things unto our flesh are kind
In their descent and being; to our mind,
In their ascent and cause.

Mr srvas wt -n mn
thn hl tk ntc v. iey pth
h trds dwn ttwh dth bfrnd hm
wn skn mks hm pl &wan,
O! mty lv! Mn s one W, &hth
ao t -tnd hm.

Geo Hrbrt.

More servants wait on man

Than he'll take notice of. In every path

He treads down that which doth befriend him

When siekness makes him pale and wan.

O! mighty love! Man is one world and hath

Another to attend him.

George Herbert.

## **PHONOGRAPHY**

AND

## ITS USES.

NEW YORK:

ANDREW J. GRAHAM, PHONETIC DEPOT.

1857.

### GENERAL STATEMENT

OF THE

### ADVANTAGES OF PHONOGRAPHY.

"THE usefulness of Shorthand," says Dr. Johnson, "is not confined to any particular science or profession, but is universal."

Phonography, or Phonetic Shorthand, is a philosophical system of rapid writing, which, from employing the simplest geometrical signs for the representation of the sounds rather than the letters of the English language, combines the greatest speed and the most perfect legibility with the nicest representation of the sounds of speech. For these reasons, it has entirely outstripped every other system of shorthand, being practiced and read by so many persons in all professions in England and America, that it bids fair to become general in a very few years.

Upon each individual who learns it, Phonography confers, doubtless, some advantage peculiarly adapted to his individual circumstances. Upon the Reporter it confers the power of taking the exact words of a speaker, even at the rate of 200 or 250 words per minute. It enables the student of a foreign language to visualize its pronunciation—to put down on paper, as it were, the voice of his teacher. To him who aims to be a public speaker it is of inestimable value, on account of its turning his attention to pronunciation. Phonographers are said to pronounce the English language better than any other class of persons. To the clergyman it is of peculiar value, as it enables his pen to keep pace with his powers of composition, and saves him five-sixths of the manual labor required in the use of the common longhand. It is exceedingly serviceable to the lawyer in taking notes of testimony, decisions, and rulings of a court, and in rough-sketching business papers, agreements, etc. The principal of a commercial establishment may conduct the largest correspondence in a fraction of the time ordinarily required, thus saving much time and energy for other important duties, by dictating his letters, even with the rapidity of speech, to a competent phonographer, who would afterward write them out and prepare them for the mail. Ministers who use Phonography claim that they can read

it better than longhand, and with more of the freedom of extemporaneous delivery. Authors whose "living flocks of thoughts trudge it slowly and wearily down the pen and along the paper, hindering each other as they struggle through the strait gate of the old handwriting"—whose "kind and loving thoughts, warm and transparent, liquid, as melted from the hot heart," now "grow opaque, and freeze with a tedious dribbling from the pen," can not fail to duly appreciate Phonography, which enables them to write at "breathing ease." The time is not distant when every author that can afford it will employ his phonographic amanuensis and talk, instead of writing, to the world. The Rev. Dr. Raffles, of Liverpool, says: "Phonography is a railroad method of communicating thought; a railroad by reason of its expedition; a railroad by reason of its ease."

It is hardly necessary to speak further upon these peculiar advantages, since the bare mention of the name of shorthand is sufficient to suggest many even in addition to those general benefits which it bestows upon all, in correspondence, in writing literary compositions, in keeping a diary, in book-keeping, in copying letters, in making memoranda, in sketching lectures and sermons, in making abstracts of, and quotations from, books read. For these and all other purposes for which writing is available, it requires but a tithe of the time, labor, and space needed in the use of longhand.

### VALUE OF PHONOGRAPHY TO EDITORS AND AUTHORS.

Dr. Edwin Leigh, the amanuensis of Professor Agassiz, says: "1 have been writing for Professor Agassiz during the last year, and within the last nine months have written from his dictation, and have copied out for the press, more than 1,000 octavo pages of 400 words each. He told me, yesterday, that Phonography had enabled him to do more in one year than he could have done in three years without it."

Dr. Campbell, of England, in the Christian Witness for Sept, 1849, remarks: "Had we done nothing besides our correspondence, our function would have been no sinecure; it constitutes, although unseen, a heavy addition to our periodical labors; and, but for the constant aid of a body of shorthand writers, for this and our general labors, it were utterly impossible for us to get on. Job Orton, of honored memory, in his celebrated Letters, often thanks God for the discovery of shorthand, and we not seldom echo the grateful aspiration."

The Rev. Dr. RAFFLES, of England, says: "It is evident that a great

portion of the time spent in composing a sermon, or writing of any kind, may, by the aid of Phonography, be saved."

St. Geo. Tucker Campbell says: "I believe Phonography to be eminently useful and practical. I have, for many years, been calling to my aid those who had learned the art. I have never used it without a sense of thankfulness for the labor and time it has spared."

Messrs. Fowlers & Wells say: "In ten minutes we can dictate an article for publication which we could not compose and write in one hour; besides, it contains more spirit and freshness, than if labored through at the slow pace of ordinary composition."

At a Phonetic Meeting held at the Metropolitan Academy, New York, a letter from Mr. Lester was read, from which the following Extracts are taken:

349 Broadway, 12 October, 1853.

Andrew J. Graham, Esq.—Dear Sir: As my Phonographic secretary happened to be in my office when your note came in, I was enabled to learn the purport of it, for I do not myself understand the first sign in Phonography.

I have never seen an intelligent person whose mind was not opened to conviction the moment that the superior advantages of Phonography, as a system of shorthand, were brought clearly before it. In my own experience I have derived far greater advantages from Phonography, in the saving of time, than I have from the railway and telegraph together. For five years I have depended entirely on Phonography for the transmission of my thoughts to my fellow-men, and if the art were to perish to-day, I could not summon resolution enough to make any progress on the old track. \* \* \* One of the vast advantages which I have derived from Phonography has consisted in its enabling me, in a brief half hour, by dictation, to reap, every evening, the little harvest of my thoughts, instead of being compelled to sow and reap at the same moment. They talk about immense improvements in threshing machines, but I most earnestly believe, before this generation has passed away, Phonography will thresh out every other means of communicating thoughts on paper. If I had as many sons as King Priam, I would have them all taught the glorious art of Phonography.

With great respect, I remain faithfully yours,

(Signed) C. Edwards Lester.

### PECUNIARY VALUE OF PHONOGRAPHY.

TO CLERKS, COMMERCIAL MEN, LECTURERS, MEDICAL STUDENTS,
PHYSICIANS, LAW STUDENTS, MEMBERS OF
THE BAR, AND COURTS.

THE following recommendations of Phonography are extracted from tetters published in the report made to the Controllers of Public Schools in Philadelphia, on the subject of Phonography, by a special sommittee appointed for that purpose.

From John S. Harr, Principal of the High School of Philadelphia .-Such of our students as have made Phonographic Reporting a profession, have got along in life, faster by all odds, than those in any other kind of business, and that without the possession of any special brilliancy of Some of them, not yet turned of twenty, are now making more money by Phonographic Reporting, than the Principal of the High School, after having given himself for more than twenty years to his profession. But, besides these professional reporters, there are hundreds of our students, in almost every walk of life, that are deriving benefit from this time-saving art. Even before leaving school, while attending lectures in other departments of study, I see them constantly using Phonography. Those who have not entirely mastered the art, still use it as far as it is at their command, taking notes, partly in Phonography, and partly in longhand. There is not an hour in the day, nor a class in the school, out of Division H, in which I do not see the students using this art, and with practical advantage.

Among the incidental advantages of Phonography, as a part of general education, I would mention the cultivation which it necessarily gives to the ear

From John J. McElhone.—Phonography has been of vast benefit to me. To it I owe the honorable and lucrative position which I now occupy, as one of the Official Reporters to Congress. That position has given me the acquaintance of the best men in the country; and a correct knowledge of nearly every part of this great Confederacy.

I was in Richmond nearly-nine months; and received on an average of for my labor, between thirty and forty dollars per week. During the last Congress, I received about fifty dollars per week; besides 300 dollars at the end of the first, and 800 dollars at the end of the second session;—my share of the amount voted by the House of Representatives, as a compliment to the first full report of its proceedings.

From A. L. Gihon, M.D.—None of the studies I pursued at the High School have been of so much immediate practical advantage as Phonography. During my stay at school, I was very frequently employed to report speeches of distinguished men; the proceedings of great anniversary celebrations, and suppers; and legal testimony and charges. On some of these occasions, I realized a great deal of money. This has been sometimes as high as fifteen and twenty dollars for thirty or forty minutes' work, where the speaker was distinguished, or the matter important. For an important law-suit of a week's continuance, three hundred dollars will be paid to any young operator. After my graduation at the High School, I abandoned it as a profession, for the study of Medicine; still at this time, I was offered by five professors three hundred dollars apiece, for reporting a course of sixty one-hour lectures, in other schools; a work I might readily have accomplished in four and a half months.

From RANDOLPH SAILER, Counting-House Clerk.—I regard a knowledge of Phonography, as one of the most valuable acquisitions of my life. Immediately upon leaving school, I gained an eligible situation, for which my only recommendation, above other applicants, was the possession of this art.

From Francis Wharton, formerly Prosecuting Attorney.—In one case under my immediate observation, a lad, hardly seventeen, was able, in the course of three years, not only to support himself, but to establish a fund of nearly three thousand dollars, the income of which is ample to support him during the rest of his professional training. At present, the demand in the Courts and in private business, for this species of labor, is great and increasing; and I should much regret to see the supply stopped.

Of the value of it, you can judge from the single incident that in a very late case, twenty dollars a day for reporting during Court hours, was offered; and with great difficulty two young men were found to undertake the work; all the disposable phonographic force of the city was engaged elsewhere.

From Samuel B. Dalrymple.—I have found a knowledge of Phonography, which I acquired at the High School, of very great advantage to me, not only in a pecuniary point of view (in which respect it is very profitable), but also in enabling me to take accurate notes of lectures, etc., while at the High School, and afterward at College, and in the Theological Seminary. To give you some idea of its value, I will state that another gentleman and myself were able, in one case, to make about a thousand dollars apiece, in less than five weeks.

From Fowlers & Wells.—We regard Phonography as one of the most important inventions of the age, and one which should be opened to every person desirous of being considered educated. As a system of

reporting and general correspondence and memoranda, it is unparalleled in usefulness. In Chirography it is what Telegraphs are as agencies for transmitting thought. We employ three reporters, one in our office, and two who travel with lecturers from our house.

A common farmer's boy who could not obtain more than his board in a grocery or lime store, and no situation at all in a genteel store in this city, may devote one year to Phonography, and obtain ten dollars a week as an amanuensis, the first year.

A cool, steady temperament, with nothing of smartness, seems to succeed best in patient effort to master Phonography, and become reporters.—Every scholar should, by all means, learn it.

From Rev. Thomas Hill.—I consider the art as one of the most valuable inventions of our prolific day. It should be taught in the common schools, as one of the best possible aids in obtaining a subsequent education. All the higher instruction of our academies, colleges, and professional schools is given by lectures—lectures which are forgotten in a month after delivery. Why should not every student take down at least the principal part of these lectures in Phonographic notes? It would not be necessary for him to be a reporter to do this. If he could write one hundred and twenty words a minute (a speed easily obtained), he could take down four times as much as can be taken down in common hand.

From St. Geo. Tucker Campbell.—I do not know any one branch of knowledge which will so surely lead to immediate, permanent, and respectable employment. It is, to any youth who may possess the art, a capital of itself, upon which he may confidently rely for support. Two pupils of the High School have left my office, and are now earning by its practice a larger sum than they could have acquired by any other sphere of employment, and are able not only to support themselves, but contribute to the maintenance of those who may be dependent upon them.

It is not only thus valuable to the pupil, but is, I think, in our generation, to some degree, a public necessity. Speed, in all things, is the great desideratum, and surely we shall be going backward in banishing an art which so securely attains it; as every thing now-a-days is reported, and printed, and read, the extensive teaching of that which will insure rapidity and accuracy, must be advantageous to all who read; and that is—thank Heaven—nearly our whole population. Did I myself possess the art, I should deem it beyond price; and I should deeply regret any measure which should diminish its sphere of usefulness.

From ARTHUR CANNON.—It has saved me years of unrecompensed

labor which I should probably have experienced, had it not been for my present profession, which is Phonographic reporting.

Its utility to me, sir, can not be spoken of in too forcible terms, for although by accident I have been deprived of the thumb of my writing hand, and my fingers are also maimed, still I am enabled to provide myself a handsome and independent livelihood.

I pursued the study of the art under unusual difficulties, which have been at last surmounted by assiduity and constant practice, both of which are requisite to arrive at success in any business.

There is no profession or calling in which it may not be useful, and, in time, it must supersede the present mode of writing.

From T. ELLWOOD GARRETT.—There was no place open for me, and the only resource was to make a place.

In this dilemma I remembered Phonography, and seized upon it as a means of improving my prospects. I soon gained all I had lost, and succeeded, by three months' daily practice, in arriving at a speed of one hundred words per minute, and could make full reports of speeches, sermons, etc.

About this time, the Phonographic reporter left the "Intelligencer," the paper by which he was employed, and out of numerous applicants I was chosen, on account of my knowledge of Phonography.

I was also engaged by another paper on the same day, for the same reason; so that during the whole of last summer, from doing comparatively *nothing*, I acted as local and Phonographic reporter for two papers at a compensation of from 25 to 30 dollars per week.

I had immediate use for the art after I had assumed the profession, in reporting the proceedings of a religious conference, of one week's duration, which was accomplished to the satisfaction of all parties.

I do not look upon Phonography merely as a convenient and rapid system of shorthand—it is a perfect system of writing English, and all it wants is universality to make it subservient to all the objects of writing as well as of daguerreotyping speech.

From Dr. James W. Stone.—My shelves grown with the weight of the books and pamphlets of every name and nature, of speeches, and arguments, and lectures, that have been thus preserved to the community. My price has varied from ten to fifty dollars an hour.

I deem Phonography far more valuable for business purposes, for journalizing, for correspondence, and for private and rapid minuting down of one's thoughts, so that none may be lost, than for mere reporting. The acquisition of this art is, in my judgment, a vast aid to the memory, and day by day a perpetual time-saver.

Stenography is rarely legible to any other than the writer. Phonography can be read by thousands, can be written four times as rapidly

as longhand, and is more legible to me than any longhand writing I ever saw. In short, I deem Phonography, when thoroughly learned, an invaluable adjunct to education; and one which when acquired in youth, would not be parted with in manhood for thousands of dollars.

From George H. Earle; Counselor at Law.—Without a thorough conviction that Phonography would be useful, in a business point of view, I should not have taken the time I have devoted to it; but for which I am now amply repaid.

It will as surely make its way in the world as the steam-engine and the telegraph have done. In conclusion, I will remark, that excepting the simple branches of reading, writing, and arithmetic, there is nothing taught in our Public Schools so useful to a business man as

Phonography.

I need not speak of its advantages for mental training, as they are obviously so important, but simply of its business purposes. While history, geography, astronomy, the languages, and many other branches which are taught in the High School, would but occasionally be of use to the pupils in after life, Phonography may be of advantage to them every time they record thought; for the fluent Phonographer may prepare his letters by that rapid mode, and then copy them into longhand, almost in the same time he could write them by the common method; besides, they will usually be neater and better expressed.

From Thomas H. Beveridge.—Phonography has relieved me from at least two thirds of the labor of preparation for the pulpit. When I have had occasion to read lectures I have found no difficulty in using Phonography. It has given me a clearer insight into the structure of the English language, and made me more exact in my pronunciation. I have no doubt, that with the same amount of practice, Phonography would be twice as legible as the common writing. I will never consent to give up *Phonography* for our present longhand; for of all the blundering and tedious methods of representing sound, our English spelling is the worst; while Phonography is as beautiful and true an exhibition of the sounds of the human voice, as the daguerreotype is of the lineaments of the human face.

[A Letter from Judge Kane to Townsend Sharpless.]

U. S. District Court Room, 22 February, 1854.

MY DEAR SIR:—You will assuredly have the thanks of the rising generation for your efforts to re-instate Phonography among the subjects of education at the High School. To the professional man, and indeed to every one whose pursuits in life call upon him to record inci-

dents or thought, (and whose pursuits do not?) it is one of the great labor-saving machines of the age; and like all other machines that are really good, it does better work than can be done without it. By enabling us to write more easily and rapidly, it approaches the written to spoken language, and makes it a more exact representative of the mind. Besides this, it is in itself a lucrative art. Until the knowledge of it shall become general, the practice of it must continue to be important and profitable, as a distinct occupation. I have had repeated occasion to test its value in the reports which have been given of proceedings in the United States Courts of this District; and I believe I express the opinion of every Judge who has similar experience, that a great deal of public time, and with it, of public money, would be saved by employing a set of educated Phonographers, at very liberal salaries, in all the Courts of our country, to note the evidence as it comes from Indeed, where the proofs are by deposition, such a the witnesses. resort would be invaluable, as it would give to the notes of the Commissioner much of the fidelity and truthfulness of a viva voce examination in open Court. I am, my dear sir,

Very faithfully yours,

(Signed)

J. K. KANE.

I fully concur with Judge Kane in the above statement, having had some opportunities of judging from young men—phonographers—who have been employed in Court.

(Signed)

R. C. GRIER.

[Extract of a Letter from Judge Haines, Chester County, Pa.]

West Chester, 12th March, 1852.

TOWNSEND SHARPLESS:

My Dear Sir I am not sufficiently conversant with this new science (Phonography) to speak of its merits in a proper manner; yet I am satisfied that in the business of our Courts much time and expense would be saved by its adoption therein. Without making any nice calculation as to the daily expense of our Court, it will not be rating it at too high a figure to set it down at 75 dollars.

With sincere respect,

Your friend,

(Signed)

TOWNSEND HAINES

### II.

### ANDREW J. GRAHAM'S PHONETIC ALPHABET.

Note.—The sound of each letter is shown by the *italic* letter or letters in the word opposite or beneath it. The "superiors" refer to the scripts of the new letters.

LONG VOWELS.	SHORT VOWELS.
L i 1   eat, fear	I i   it
ε ε <sup>2</sup> ale (air)	E e   ell (her)
A s 3 arm	A a   ask (at)
ω ω 4 all, form	O o not, on
O o o ope (whole)	U n 7 up, cur
W m6 food	U u foot, full.
Consonants.	
a d 8 then.	b, d, f, g, h, k,
E b 9 thin.	be, do, foe, go, he, key,
IJ n 10 sing.	l, m, n, p, r, s,
C c ocean, shall.	let, me, no, up, roar, so,
J j vision, zh.	t, v, w, y, z. —
and in their usual sense,	to, vie, we, ye, zeal. —
DIPHTHONGS.	OPTIONAL LETTERS.
Double   Single !	distribution and the state of t
ai F i 11 aisle, find	E o 17 air, where
oi $\Theta$ o 12 oil, boy	A a 18 at, an
ou 8 8 18 out, now	E p 19 her, bird
iu W u 14 new, mute	O e 20 whole
dj D d 15 ed-ge, join	Q q or hw = wh in when;
tc C g 16 et-ch, chin.	thus, "gen" or "hwen."
1 2 E e 3 4 5 O o 6 7	
In, & e, & c, Au, Oa, Oo, Oo, Wu, Ww,	
8 9 10 11 12 13 · 14 15 28, 76, 9, 9, 8 1, 9 9, 8 8, Wy, Dy,	
16 17 18 A a 19 20	
16 17 18 A a 19 20 Ef, Oo, Aa, Aa, Ex, Oo.	
Transition Phonotypy.—Phonotypy closely resembling the genuine, may	
be produced, with the common types, by substituting  I VAOTA DO UT U thordh, th, ng for	
i e s o o u	u d b n

### III.

### MINIATURE WRITING.

(Printed with single types for the diphthongs, but without distinguishing by signs between the vowels of age and air, ask and at, met and her, ope and whole, and with hw for wh in when.)

Sisero rekordz dat de hol ov de Iliad ov Homer woz riten on a pis ov pargment in so smol a karakter, dat it mit bi enklozd in de kumpas ov a koko-nut-cel! Her woz olso wun in Kwin Elizabeb's tim hu rot de Ten Komandments, de Krid, de Pater Noster, de Kwin'z nem, and de Yir ov &r Lord, widin de kumpas ov a peni; and gev Her Madesti a per ov spektakelz ov sug an srtifical mek, dat bi der ed ei plenli dizernd everi leter. Anuder penman in de miniatyur stil, wun Fransis Almonus, rot de Krid and de ferst fortin versez ov St. Don'z Gospel in đe kumpas ov a peni. In đe librari ov St. Don'z Koled, Oksfurd, iz a piktyur ov Carlz de Ferst dun wid a pen, de linz ov hwig konten of de Semz in a ledibel hand. At Halston, in Cropcir, de sit ov de Mitunz (Myttons), iz preservd a karvin ov de portret ov Carlz de Ferst, ful-fest, on a pig-ston; abuv iz a krsn; hiz fes, and klods, hwig ar Vandik dres, ar pented; on de revérs iz an igel transfikst wid an aro, and rend it dis moto, "I federd dis aro." He hol iz admirabli eksekuted, and iz set in gold, wid a distaf on ig sid; it probabli woz de wurk ov Nikolas Bjot, a gret grever ov de Mint in de tim ov Carlz de Ferst. In de Roal Muzium at Kopenhegen, iz a komon geriston, on de surfes ov hwig ar engravd 220 heds; but der smolnes maks dem anir rader imperfekt.





### ANDREW J. GRAHAM,

### PHONOGRAPHIC REPORTER,

### NO. 80 MADISON STREET

(NEAR CATHERINE STREET),

Rew York.

REPORTS of the proceedings of Conventions, Literary, Medical, and Agricultural Societies—Medical and Agricultural Lectures, Debates, Sermons, etc., made upon reasonable terms.

### ESPECIAL ATTENTION PAID TO PATENT-SUIT REPORTING.

### REFERENCES.

NEW YORK.

Hon. Samuel Nelson, Judge of the U. S. Supreme Court.

Hon. Samuel R. Betts, Judge of the U. S. District Court.

George Gifford, Esq.

E. N. Dickerson, Esq.

CHARLES M. Keller, Esq.

A. P. Browne, Esq.

E. W. Stoughton, Esq. HARRINGTON & DODGE, Esqrs. JAMES T. BRADY, Esq.

BOSTON, MASS. Hon. Rufus Choate.

NEWARK, N. J. Prof. James J. Mapes.

### RECOMMENDATIONS.

· [From the Michigan State Journal, Feb., 1853.]

Our thanks are due to the efficient and gentlemanly Reporter of the House of Representatives for his promptness in getting out the debates published by us during the session. \* \* \* Andrew J. Graham, Phonographic Reporter to the House of Representatives, is an expert and rapid verbatim reporter; his reports bear witness to his fidelity and accuracy. Mr. Graham, though coming here as a stranger, leaves many friends behind, and a high reputation in his particular department. We earnestly recommend him to the patronage of the public, as an accomplished reporter and thorough teacher of the art he practices.

[From the Michigan (Detroit) Organ, Dec. 8th, 1852.]

Mr. Andrew J. Graham, Phonographic Teacher, will lecture at Greg ory's Commercial College Chapel, on to-morrow (Thursday) evening, at eight o'clock, upon Phonographic Shorthand, preparatory to opening his second class. Mr. Graham is a young man of talent, and is possessed of high qualifications in his profession. If our Legislature would appoint some such person to make their reports, there would not be such outrageous blunders as have been committed by some who have filled that important place heretofore.

[From the Detroit Daily Tribune, Jan. 8th, 1853.]

Andrew J. Graham, the Phonographic Reporter, is at present at Lansing, "takin' notes, and faith" we hope "he'll prent'em," of the sayings and doings of the embodiment of the wisdom of "Wolverinedom." Look out, gentlemen of the Legislature, for he can write as fast as you can talk, and will be apt to get it all in. Badinage apart, this gentleman is an accomplished reporter, and well qualified in every respect to fill the profession which he has adopted. To those of our brethren of the press who may wish the services of a reporter at Lansing this winter, we would recommend Mr. Graham.

Resolution unanimously adopted by the Michigan House of Representatives.]

Resolved, That the thanks of the House be and hereby are tendered to Andrew J. Graham, for the able and efficient manner in which he has discharged the duties of reporter.

#### [From the Detroit Daily Tribune, Feb. 19th, 1853.]

Mr. Andrew J. Graham (whose Phonographic lessons many of our citizens will remember) on leaving town went to Lansing, where he was appointed reporter for the House. Most of the reports of the business in the House, which appeared in the *Tribune*, were prepared by him. The committee to whom was referred the subject of Phonetics, in their report say, "The exceedingly faithful and accurate reports of the debate of this House, which are made by our official reporter, Andrew J. Graham, Esq., not only afford abundant evidence of the superior qualifications of that gentleman for the profession which he has adopted, but pay an excellent compliment to Phonography which he uses in making his notes, as an unrivaled system of Shorthand."

#### [Testimonial of the Michigan Legislature for 1853.]

The following testimonial was signed by all the members of the House of Representatives, the Secretary of State, Lieutenant-Governor Parsons, and Governor McLelland.

"LANSING, MICH., Feb., 1853.

"We, the undersigned, take pleasure in commending Andrew J. Graham to the attention of the press and others wishing the services of reporters, as a very accurate and able reporter, his reports for the House of Representatives for the present session (of 1853) having fully attested his excellent qualifications for that profession."

### [From the Hartford Bible Convention Report.]

The Committee of Publication for the Hartford Bible Convention say: "The Committee desire to express their entire satisfaction with the very able and intelligent manner in which Mr. Andrew J. Graham, the reporter of these proceedings, discharged his laborious and difficult task."

### [From the Penetralia.]

The author of this work, Andrew Jackson Davis, the Poughkeepsie Seer, after a notice of Phonography, says:

"Andrew J. Graham has opened a Phonetic Academy in Fulton Street,"
New York. This individual is a thorough and cosmopolitan reformer
in the phonetic department of utilitarian progress. He works sincerely
for the elevation of his important science, and, so far as possible, has
simplified and universalized the phonetic orthography. His exemplary
devotion and industry, and his skillfulness as reporter in following the
most rapid speaker, will not go unrewarded."

[Letter from I. M. Singer & Co., Manufacturers of Sewing Machines, 923 Broadway, New York.]

MR. Andrew J. Graham—Sir: Having frequently heard of your superior abilities as a reporter, we are disposed to have you report (if

your engagements permit) the case of "I. M. Singer et al. vs. James Pigot," to be tried shortly in the United States Circuit Court. Please inform us whether you can attend to reporting it.

Yours, etc. I. M. SINGER & Co.

May 12th, 1856.

[Second letter from I. M. SINGER & Co.]

MR. Andrew J. Graham—Sir: We, as well as our Counsel, have been satisfied with your report. Your bill will be paid upon presentation. Please hold yourself in readiness to report the several cases we mentioned to you at our office.

Respectfully yours,

New York, June 16th, 1856.

I. M. SINGER & Co.

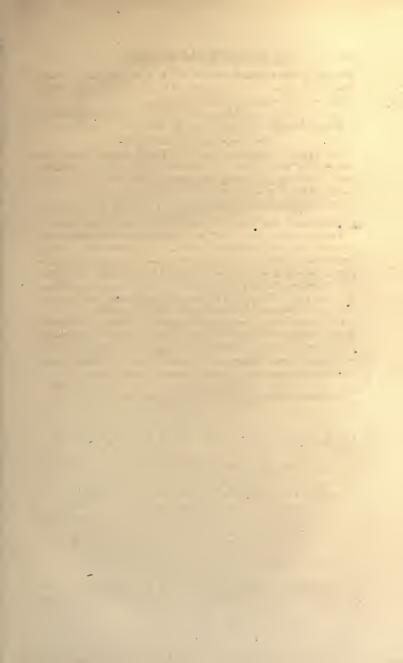
[Letter from John M. Care, Proprietor of Frost and Monroe's Bran-duster.]

Andrew J. Graham—Dear Sir: I send you to-day a printed copy of your report of the proceedings in the "Bran-duster Case." I must congratulate you on the compliments you have, by your extreme accuracy in reporting, won from all concerned in this case. My Counsel (Mr. Keller) expressed great pleasure at the extraordinary accuracy of your report. The perusal of your report was almost equivalent to hearing and witnessing the actual proceedings of the court.

From the opinions I have heard expressed by different persons competent to judge, I am convinced your ability as reporter is unequaled. As, without accuracy, a judicial report is good for nothing, I shall not be surprised to see you become a "fixture" of the United States Circuit Court, or any other court in which you may choose to be engaged.

Yours truly, John M. Carr.

78 Madison Street, New York, June 16th, 1856.



ANDREAS - DISCOUR 

### GRAHAM'S

## PHONETIC ACADEMY,

### 80 MADISON STREET

(NEAR CATHERINE STREET),

New York,

ESTABLISHED FOR THE

### CURE OF STAMMERING

AND OTHER DEFECTS OF ARTICULATION,

FOR THE

CORRECTION OF FOREIGN OR OTHER PECULIARITIES OF PRONUNCIATION,

AND TO AFFORD

### INSTRUCTION IN REPORTING,

AND THE DIFFERENT DEPARTMENTS OF

THE PHONETIC REFORM.

NEW YORK:

ANDREW J. GRAHAM, PHONETIC DEPOT

1857.

# GRAHAM'S PHONETIC ACADEMY.

### REPORTING TAUGHT.

The conductor of the Phonetic Academy gives especial attention to thoroughly preparing pupils for the Reporting Profession. Students are not only instructed in the principles of the Manuals of the Reporting Style of Phonography, but they have an opportunity of acquiring those facilities which ten years' practice of Phonography and constant study of stenographic principles have given the conductor.

#### PREPARATION FOR TEACHING PHONOGRAPHY.

Pupils wishing to engage in teaching phonetics are instructed in the various departments and uses of the phonetic reform, so that they may achieve fortunes for themselves while advancing the Phonetic Cause, where others would fail of success and injure the Phonetic movement. This remark is fully justified by the splendid success of students who have graduated from this institution and by the general failure of those who are partially qualified. It is expected that teachers will make themselves sufficiently conversant with the Reporting Style of Phonography to be able to teach it and give examples of rapid writing to their audiences. No teacher is apt to be successful without this ability.

### STAMMERING CURED—DEFECTIVE ARTICULATION REMEDIED.

By properly directed exercises in Phonetic Analysis and Synthesis, a Complete Cure of Stammering may be effected in almost every case—when there are not serious organic defects (which is very rarely the case), and when the stammerer sufficiently desires a cure, to undertake the necessary practice.

Thousands are subjected to the inconveniences and mortification of stammering and various other defects in articulation who would not be, should they know that the actions of the vocal organs are as determinate, and as much under the control of the will, as the actions of the arms, hands, fingers, legs, or feet. Speaking is an art as much as writing. The road to each is through certain elementary training.

First, there has to be an idea of what is to be done; secondly, knowledge as to the mode of doing it; thirdly, practice in that mode. He who would speak well, needs but to have, first, a knowledge of the elements of the language; secondly, a knowledge of the vocal operations necessary for their production; thirdly, well-directed, thorough, energetic practice in producing the elements, and combining them into syllables, syllables into words, words into clauses, and clauses into sentences.

Even when some of the vocal organs are deficient, a remedy for defective pronunciation is not impossible. The vocal effects desired may be produced in *some* manner if not in the usual one.

#### PECULIARITIES OF PRONUNCIATION.

A few weeks' instruction in Phonetic Analysis and Synthesis will enable the pupil to avoid any foreign accent or other peculiarity which may characterize his pronunciation of the English language.

### INSTRUCTION IN THE REPORTING STYLE BY MAIL.

In compliance with the wishes of many who desire to avail themselves of the conductor's reporting experience, but who from various reasons besides feeling unable to pay the expenses to be incurred in coming to, and remaining in the city, would prefer to pursue their reporting studies at home, he has concluded to give instruction by mail, which with the minute instructions which will be sent to every pupil, may be made nearly as serviceable as personal instruction.

#### TERMS FOR INSTRUCTION.

THE TOTAL TOTAL TRANSPORTER	
Instruction for cure of Stammering-60 private lessons, 40 minutes	
each	\$60
Correction of defective or peculiar Pronunciation-60 private les-	
sons, 40 min. each	60
Instruction in Reporting Style*—60 lessons, 10 to 20 min. each	60
Instruction in Reporting Style†—60 lessons in class, 40 min. each.	30
Instruction for Teaching Phonetics‡—60 private lessons, 10 to 20	40
min. each	60
Instruction for Teaching Phonetics—60 lessons in class, 40 min. each	30
Instruction in Reporting Style—60 letters§ corrected	50
Instruction (by mail) in the elements of Phonography is given by	
employees in the Phonetic Depot. For instruction-book and	
correction of ten letters§	5
12 Oral Lessons (Thorough Course) in the elements of Phonography	9
NOTES.	

#### \* The pupil in the reporting style will have one short exercise written with great care on alternate lines corrected each lesson-day. The corrections will be accompanied by occasional remarks upon the principles of word-forming, laws of speed

and legibility, principles of phrase-writing, etc., etc., which the pupil will afterward reduce to writing for his own use. He will also keep a list of corrected words and new phrase-signs—making himself familiar with them by frequently writing them. The other exercises of the pupil will consist in copying into the reporting style books, theological, historical, legal, medical, etc., and writing from the dictation of a fellow-pupil or hired reader, or from speaking in the courts (some of which are always in session), in the lecture-room, or in the pulpit. The pupil's attention will also be directed to punctuation, paragraphing, etc.

- † Classes to receive instruction in the reporting style will be formed the first of October, January, and April. provided there is a sufficient number of applications for instruction previously made. The members of classes read to one another.
- ‡ Persons who are preparing to become teachers of phonetics are instructed in the corresponding and reporting styles of Phonography, and are taught the mode of applying phonetic principles to the cure of stammering, correction of defective or peculiar pronunciation, and teaching foreigners, uneducated adults, or children to read the common orthography. The graduates of the academy who devote themselves to teaching, will be furnished books, etc., from the Phonetic Dépôt upon unusually favorable terms; and the conductor will be happy to inform them of those conditions which bis experience has shown to be favorable to success.
- § A letter for correction is written on every other line of two foolscap pages, three letter-sheet pages, or four pages of note-paper of ordinary size, accompanied by a slip of paper from which the exercise is taken. Reference may be made to the pages of some book which is possessed by both teacher and pupil. The corrections (with any suggestion he may see fit to make) are written by the teacher on the alternate blank lines, when the corrected letter is returned to the pupil, who frequently copies the letter, observing the corrections. Any difficult portions of the text-book may be referred to on a slip of paper separate from the exercise, and the teacher will endeavor to remove the difficulty in a note, sent with the corrected letter of the pupil.

## TERMS OF TUITION, ETC.

For any amount of instruction desired, the terms will be in proportion to those mentioned on the preceding page, namely, One Dollar for each private lesson, and Fifty Cents for each lesson in class.

Pupils, it is expected, will be punctual in their attendance at the Academy, at the time appointed for their recitations.

Strict attention to oral instructions, and faithful observance of directions for study, expected from every pupil.

#### BOARD.

Board may be obtained for from \$3 to \$4 per week. In some cases, pupils are able to pay their board, while attending the Academy, by a few hours' daily service as amanueness.





## ANDREW J. GRAHAM'S

## CATALOGUE OF PUBLICATIONS,

IN AID OF

## Scientific and Easy Modes

OF

## WRITING AND PRINTING.

NEW YORK: PHONETIC DEPOT (80 MADISON ST.)

THE works mentioned in this List can be obtained at the PHONETIC DEPOT, 80 MADISON STREET, or will be sent through the mail without additional charge. Letters should be addressed, "Andrew J. Graham, Phonetic Depot, New York."

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